,	SOLICITA	TION, O	FFER AND AV	VARD			ract Is A Rated (AS (15 CFR 700)		Rati	ng F	Page 1	of 80
2. Conti	ract No.		3. Solicitation N W52P1J-05-R-			of So	olicitation	5. Date Is	sued APR08	6. Requisit	ion/Purc	
ROCK 1		61299-6500	Coo	de W52P1J	8. Addre	ess O	offer To (If Othe	r Than Item	7)			
9. Seale place spe 04:001	(hou	riginal and _ n 8, or if han r) local time	ndcarried, in the dep	opies for furnish pository located i (Date).	ing the su	ıpplic	es or services in	the Schedule			to all ter	until
	ns contained information		itation. nme AMY VANSICKLE	1				Telepho	ne No. (Inc	lude Area Co	de) (NO	Collect Calls)
Call			mail address: VANSI	CKLEA@AFSC.AR				_	32-1002		uc) (110	
(TT)		ı			11. Table							
(X)	Section	Do-4 I	Description The Sales della	Pag	$\mathbf{e}(\mathbf{s})$ (2)	X)	Section	Do4 II	Descript			Page(s)
X	Α		- The Schedule n/Contract Form	1		X	1 (Part II - Contract Cla	Contract	Clauses		55
X	A B		r Services and Price			Λ	Part III - List			And Other	Attachm	
X	C		n/Specs./Work State	or C ob eb	3 :	X		ist of Attach		s, And Other	Attacini	66
X	D		and Marking	37	7					and Instruction	ons	
X	E		and Acceptance	39	9 .	Х	K	Representatio	ons, Certifi	cations, and		67
X	F	Deliveries	or Performance	46	5	Λ	C	Other Statem	ents of Off	erors		67
	G		Administration Data			X		nstrs., Cond	s., and Noti	ces to Offero	rs	73
X	H	Special Co	ntract Requirement	s 50) :	X	M F	Evaluation Fa	actors for A	ward		78
				OFFER (Mu	ust be full	y cor	npleted by offer	or)				
inserted each iten 13. Disco	by the offero	r) from the t the design npt Paymen		ffers specified a	bove, to fu	urnis	h any or all item					
			ents (The offeror ac	knowledges	Amer	ndme	ent Number	Date	Amer	dment Numb	er	Date
	0		icitation for offerors									
	ts numbered											
15B. Te	ontractor/Off lephone Num ea Code)		le 15C. Check	Facility The street of the st	5A-		16. Name and	Title of Per	son Author		Offer (1y	
				AWARD (T	o be com	plete	d by Governmer	nt)				
19. Acce	epted As To I	tems Numb	ered	20. Amount	21.	Acco	ounting And App	propriation				
	hority For Us J.S.C. 2304(c)	0	Than Full And Open ☐ 41 U.S.C. 2	-	23.		nit Invoices To A copies unless other			Iten	n	
24. Adn	ninistered By	(If other th	an Item 7)	Code	25.	Payr	nent Will Be Ma	de By			Co	ode
SCD 26. Nam	PAS ne of Contrac		ADP P	т	27.	Unit	ed States Of Am	erica		28.	Award I	Date
							/SIGNE	D/				
							(Signature of C		Officer)			

 $IMPORTANT-Award\ will\ be\ made\ on\ this\ Form, or\ on\ Standard\ Form\ 26, or\ by\ other\ authorized\ official\ written\ notice.$

CONTINUATION SHEET Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090 MOD/AMD

Page 2 of 80

Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION EXECUTIVE SUMMARY:

1. THE U.S. ARMY FIELD SUPPORT COMMAND REQUESTS YOUR PROPOSAL FOR THE FOLLOWING ITEM:

NSN: 1305-01-400-3115, P/N: 12961093, M793, Target Practice Tracer CTG (TP-T) - Army & Marine Corps (MC)

NSN: 1305-01-212-5066, P/N: 12556183, M793, Target Practice Tracer CTG (TP-T) - Navy

NSN: 1305-01-426-4359, P/N: 12961095, M910, Target Practice Discarding Sabot-Target CTG (TPDS-T)

- 2. THIS SOLICITATION IS BEING RESTRICTED TO ATK AND GD-OTS.
- 3. THE QUANTITIES ARE OUTLINED IN SECTION B OF THIS SOLICITATION. OFFERORS ARE REQUIRED TO PROVIDE PRICES WITH FIRST ARTICLE TESTING.
- 4. THIS PROCUREMENT WILL RESULT IN ONE OF THE FOLLOWING:
- (1) A SINGLE FIRM FIXED PRICE AWARD TO ONE OFFEROR FOR 100% OF BOTH THE M793 (Army, MC & Navy) AND M910 CARTRIDGES OR -
- (2) A FIRM FIXED PRICE AWARD TO TWO DIFFERENT OFFERORS; EACH AWARD BEING FOR A SHARE OF A SPLIT (60%/40% SPLIT) AWARD FOR THE M793 (Army, MC & Navy) AND THE M910 OR -
- (3) A FIRM FIXED PRICE AWARD TO TWO DIFFERENT OFFERORS; ONE AWARD BEING FOR 100% OF EITHER THE M793 (Army, MC & Navy) \underline{OR} THE M910, \underline{AND} A SPLIT (60%/40% SPLIT) AWARD FOR THE REMAINING ITEM.
- 5. OPTIONS

ANY AWARD THAT IS MADE AS A RESULT OF THIS SOLICITATION, WILL ALSO INCLUDE A 100% EVALUATED OPTION FOR THE TOTAL QUANTITY OF ITEMS AWARDED UNDER THE OFFEROR'S RESPECTIVE CONTRACT. THE GOVERNMENT RESERVES THE RIGHT TO AWARD THE OPTION QUANTITY AS DETERMINED TO BE IN THE BEST INTEREST OF THE GOVERNMENT. UNDER AN OPTION, THE GOVERNMENT MAY REQUIRE THE CONTRACTOR TO PROVIDE ANY QUANTITY OF EITHER THE M793 (Army, MC & Navy) OR THE M910, SO LONG AS THE TOTAL QUANTITY OF ITEMS PROVIDED BY THE OFFEROR DOES NOT EXCEED 100% OF THE QUANTITY AWARDED UNDER THE OFFEROR'S RESPECTIVE CONTRACT.

FOR EXAMPLE:

AWARD TO CONTRACTOR A

CLIN 0001 - 100% M793 (Army & MC) - AWARD QUANTITY 904,440 EACH - OPTION QUANTITY 904,440 EACH
CLIN 0007 - 100% M793 (Navy) - AWARD QUANTITY 4,410 EACH - OPTION QUANTITY 4,410 EACH
CLIN 0005 - 60% M910 - AWARD QUANTITY 213,426 EACH - OPTION QUANTITY 213,426 EACH
1.122.276 EACH

POSSIBLE OPTION COMBINATIONS FOR CONTRACTOR A -

504,410 EACH M793 908,850 EACH M793 1,000,000 EACH M793 617,866 EACH M910 213,426 EACH M910 122,276 EACH M910 1,122,276 1,122,276

IF A SPLIT AWARD (60%/40%) IS MADE FOR EITHER ITEM THE OPTION FOR THAT ITEM MAY OR MAY NOT BE AWARDED AS A 60%/40% SPLIT AND MAY OR MAY NOT BE AWARDED TO THE OFFEROR WHO HAS THE LOWEST OFFERED OPTION PRICE FOR THE ITEM. HOWEVER, THE OPTION QUANTITY AWARDED ON ANY CONTRACT WILL NOT EXCEED THE AUTHORIZED 100% OF THE TOTAL BASIC QUANTITY OF THE ITEMS AWARDED ON THAT CONTRACT.

- 6. THE GOVERNMENT ANTICIPATES COST COMPETITION, THEREFORE, COST DATA IS NOT REQUIRED TO BE SUBMITTED WITH THE OFFEROR'S PROPOSAL. HOWEVER, THE GOVERNMENT RESERVES THE RIGHT TO REQUEST COST DATA IN THE EVENT COST COMPETITION DOES NOT EXIST.
- 7. OFFERORS ARE CAUTIONED THAT THE ITEMS, INCLUDING COMPONENTS, MUST BE MANUFACTURED IN THE UNITED STATES AND CANADA. (SEE CLAUSE H-5, "RESTRICTION OF CRITICAL ITEMS AND COMPONENTS" ON PAGE 46 OF THIS SOLICITATION.)
- 8. THE TECHNICAL DATA PACKAGES (TDPs) ASSOCIATED WITH THE M793 AND THE M910 ARE CODED DISTRIBUTION X WHICH MEANS DISTRIBUTION IS AUTHORIZED TO U.S. GOVERNMENT AGENCIES AND PRIVATE INDIVIDUALS OR ENTERPRISES ELIGIBLE TO OBTAIN EXPORT-CONTROLLED TECHNICAL DATA IN ACCORDANCE WITH REGULATIONS IMPLEMENTING 10 USC 140c. TO RECEIVE THE TDPS ALL OFFERORS MUST HAVE A CURRENT APPROVED DD FORM 2345 ON FILE AT THE DEFENSE LOGISTICS SERVICE CENTER (http://www.dlis.dla.mil/ccal/). A COPY OF THE APPROVED DD FORM 2345 MUST BE PROVIDED TO THE CONTRACTING OFFICE PRIOR TO ISSUANCE OF THE TDP.
- 9. OFFERORS ARE CAUTIONED TO ENSURE THAT THEIR PROPOSALS ARE FULLY COMPLETE, INCLUDING ALL FILL-INS AND BLANKS IN THE

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 3 of 80

Name of Offeror or Contractor:

SOLICITATION. THIS ALSO INCLUDES SMALL BUSINESS SUBCONTRACTING PLANS AND WRITTEN APPROVAL FROM THE COGNIZANT CONTRACTING OFFICER TO USE GOVERNMENT-OWNED FACILITIES AND EQUIPMENT.

- 10. THIS RFP SHOULD NOT BE DISCUSSED WITH ANY GOVERNMENT EMPLOYEE EXCEPT THE CONTRACTING OFFICER, MS. CHRISTINE GERLING COLE, OR HER REPRESENTATIVE, MS. AMY VANSICKLE. FAILURE TO ADHERE TO THIS RESTRICTION MAY BE GROUNDS TO DECLARE YOUR FIRM INELIGIBLE FOR CONSIDERATION OF ANY AWARD RESULTING FROM THIS COMPETITIVE ACQUISITION.
- 11. THESE ITEMS ARE DETERMINED TO BE HAZARDOUS, THUS A PREAWARD SAFETY SURVEY WILL BE REQUIRED.

THIS EXECUTIVE SUMMARY IS PROVIDED AS AN ADMINISTRATIVE CONVENIENCE AND IS NOT INTENDED TO ALTER THE TERMS AND CONDITIONS OF THE SOLICITATION IN ANY WAY. ANY INCONSISTENCIES BETWEEN THIS EXECUTIVE SUMMARY AND OTHER SOLICITATION PROVISIONS SHALL BE RESOLVED IN FAVOR OF THE OTHER SOLICITATION PROVISIONS.

IT IS REQUESTED THAT ALL QUESTIONS/COMMENTS REGARDING THIS SOLICITATION BE SUBMITTED NOT LATER THAN 02 MAY 2005. THE GOVERNMENT'S REPRESENTATIVE FOR THIS RFP IS MS. AMY VANSICKLE, (309) 782-1002. YOUR COMMENTS AND/OR QUESTIONS SHOULD BE DIRECTED IN WRITING TO MS. VANSICKLE EITHER BY MAIL (SEE BLOCK 7 OF SF33 FOR ADDRESS), BY FACSIMILE AT (309) 782-7292, OR BY EMAIL AMY.VANSICKLE@US.ARMY.MIL. PLEASE INDICATE THE RFP NUMBER, W52P1J-05-R-0090, ON THE OUTSIDE OF THE ENVELOPE OR TRANSMITTAL SHEET (IF FACSIMILE) COVERING ALL CORRESPONDENCE PERTAINING TO THIS SOLICITATION.

*** END OF NARRATIVE A 002 ***

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

Regulatory Cite	Title	 Date
52.252-4500	FULL TEXT CLAUSES	SEP/1997
T.OCAT.		

- 1. This contract incorporates one or more clauses and provisions by reference, with the same force and effect as if they were set forth in full text. Upon request the Contracting Officer will make their full text available.
- 2. The entire body of full text regulatory and command unique clauses and provisions will no longer be included in solicitations or contracts. These clauses and provisions have the same force and effect as if the entire full text was included in the solicitation/contract. Where text has been incorporated by reference three astericks are put in its place (***).
- 3. You can view or obtain a copy of the clauses and provisions on the internet at:
 www.afsc.army.mil/ac/aais/ioc/clauses/index.htm. Click on command unique first to locate the clause. If it is not located
 under command unique click on regulatory to find.
- 4. All full text clauses have a 6 or 7 as the third digit of the clause number (i.e. AS7000).

(End of clause)

(AS7001)

A-1

Reference No. of Document Being Continued PIIN/SIIN W52P1J-05-R-0090 MOD/AMD

Page 4 of 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	25MM M793 TP-T CTG W/FIRST ARTICLE (100%)	904440	EA	\$	s
0001	25mm M/25 It I CIG M/FIRST ARTICLE (1898)	204440	EA	¥	Ÿ
	NSN: 1305-01-400-3115 FSCM: 19200				
	PART NR: 12961093				
	SECURITY CLASS: Unclassified				
	With First Article Approval				
	Delivery Shall be FOB Carrier's Equipment,				
	Wharf or Freight Station (at the Government's option) at or near the Contractor's plant				
	at a specified city or shipping point.				
	(End of normative A001)				
	(End of narrative A001)				
0001AA	FIRST ARTICLE TEST REPORT				
UUUIAA	FIRST ARTICLE TEST REPORT				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Government Approval/Disapproval Days: 30				
	Deliveries or Performance				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	001 W52P1J 3				
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0120				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS				
	(W52PlJ) XR W0K8 USA MAC ROCK ISL ARSENAL CONVENTIONAL AMMO WORKING CAP FUND				
	BLDG 350 RODMAN AVE				
	ROCK ISLAND IL 61299-5000				
	The Government has 30 days to approve/disapprove				
	the First Article Test Report after Government				
	receipt of the report.				
	(End of narrative F001)				

Reference No. of Document Being Continued PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 5 **of** 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AB	25MM M793 TP-T CTG				
	NOUN: CTG 25MM TP-T M793				
	PRON: 4A5A1023M2 PRON AMD: 04				
	Packaging and Marking				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	002 W81YWB4301A350 W22PVK J 3				
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 120,000 0240				
	002 76,065 0270				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W22PVK) XU MUNITIONS STORAGE POINT				
	BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY				
	RICHMOND KY 40475-5000				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 003 W81YWB4301A351 W67G23 J 3				
	DEL REL CD QUANTITY DAYS AFTER AWARD				
	001 120,000 0180				
	002 76,065 0210				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W67G23) XR W0MM USA OSC DEPOT TOOELE				
	TOOELE ARMY DEPOT TPF TOOELE UT 84074-5003				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	004 W81YWB4349A350 W67G23 J 3 <u>DEL REL CD QUANTITY DAYS AFTER AWARD</u>				
	001 960 0210				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W67G23) XR WOMM USA OSC DEPOT TOOELE				
	TOOELE ARMY DEPOT TPF				

Reference No. of Document Being Continued PIIN/SIIN W52P1J-05-R-0090 MOD/AMD

Pa

Page 6 **of** 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	TOOELE UT 84074-5	5003			
	DOC REL CD: 002				
	MARK FOR: W81YWB4301A350/W22PVK FDT/TAC: AE*F (*refers to fiscal year ship	ped)			
	DOC REL CD: 003				
	MARK FOR: W81YWB4301A351/W67G23				
	FDT/TAC: AE*F (*refers to fiscal year ship	ped)			
	DOC REL CD: 004				
	MARK FOR: W81YWB4349A350/W67G23	4)			
	FDT/TAC: AE*F (*refers to fiscal year ship	pea)			
	(End of narrative F001)				
0001AC	25MM M793 TP-T CTG				
	NOUN: CTG 25MM TP-T, M793				
	PRON: T15A0T124A PRON AMD: 03 AMS CD: 41302650005				
	CUSTOMER ORDER NO: M9545005MP01910				
	Packaging and Marking				
	rachaging and nathing				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	<u>Deliveries or Performance</u>				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK I	FOR TP CD			
	001 M6785442789161 W53XMD J DEL REL CD OUANTITY DAYS AFTE				
	DEL REL CD QUANTITY DAYS AFTE 001 37,020 0210				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT				
	WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361				
	CRANE IN 47522-5	5099			
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK I	FOR TP CD			
	002 M6785442789162 W67G23 J	3			
	DEL REL CD QUANTITY DAYS AFTE 001 28,200 0270	ER AWARD			

Reference No. of Document Being Continued PIIN/SIIN W52P1J-05-R-0090 MOD/AMD

Page 7 **of** 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	FOB POINT: Origin	-			
	SHIP TO: PARCEL POST ADDRESS				
	(W67G23) XR W0MM USA OSC DEPOT TOOELE				
	TOOLE ARMY DEPOT TPF				
	TOOELE UT 84074-5003				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	003 M6785442789163 W44XMF J 3				
	DEL REL CD QUANTITY DAYS AFTER AWARD				
	001 27,750 0300				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W44XMF) XR W390 MCALESTER ARMY AMMO PLANT				
	WHOLESALE SUP ACCT				
	MCALESTER OK 74501-5000				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	004 M6785442789164 W53XMD J 3				
	DEL REL CD QUANTITY DAYS AFTER AWARD				
	001 37,500 0300				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT				
	WHOLESALE SUPPLY ACCOUNT				
	BLDG 13 300 HWY 361 CRANE IN 47522-5099				
	CRANE IN 47322-3099				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	005 M6785442789165 W67G23 J 3				
	DEL REL CD QUANTITY DAYS AFTER AWARD				
	001 27,750 0300				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W67G23) XR W0MM USA OSC DEPOT TOOELE				
	TOOELE ARMY DEPOT TPF				
	TOOLLE UT 84074-5003				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	006 M6785442789166 W44XMF J 3				
	DEL REL CD QUANTITY DAYS AFTER AWARD				
	001 27,750 0300				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W44XMF) XR W390 MCALESTER ARMY AMMO PLANT				
	WHOLESALE SUP ACCT				
	MCALESTER OK 74501-5000				

Reference No. of Document Being Continued PIIN/SIIN W52P1J-05-R-0090 MOD/AMD

Page 8 of 80

ITEM NO	ror or Contractor: SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
IIEM NO	SUPPLIES/SERVICES	QUANTITY	UNII	UNII PRICE	AMIOUNI
	DOC REL CD: 001				
	MARK FOR: M6785442789161/W53XMD				
	FDT/TAC: L200				
	DOC REL CD: 002				
	MARK FOR: M6785442789162/W67G23				
	FDT/TAC: L200				
	DOC REL CD: 003				
	DOC REE CD. 003				
	MARK FOR: M6785442789163/W44XMF				
	FDT/TAC: L200				
	DOC REL CD: 004				
	MARK FOR: M6785442789164/W53XMD FDT/TAC: L200				
	FD1/1AC. H200				
	DOC REL CD: 005				
	MARK FOR: M6785442789165/W67G23				
	FDT/TAC: L200				
	DOC REL CD: 006				
	MARK FOR: M6785442789166/W44XMF				
	FDT/TAC: L200				
	(End of narrative F001)				
0001AD	25MM M793 TP-T CTG				
	NOUN: CTG 25MM TP-T, M793				
	PRON: T15A0T984A PRON AMD: 01				
	Packaging and Marking				
	a de la company				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	INDIBETION: OFIGIN MEETI INNEL: OFIGIN				
	Deliveries or Performance DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	001 W81YWB50672801 Y00000 M 2				
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 125,380 0330				
	123,300				
	002 100,000 0360				
	003 100,000 0390				
	100,000 0390				

Reference No. of Document Being Continued PIIN/SIIN W52P1J-05-R-0090 MOD/AMD

Page 9 **of** 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP TO) WILL BE FURNISHED PRIOR TO SCHEDULED DELIVERY DATE FOR ITEM REQUIRED UNDER THIS REQUISITION.				
	DOC REL CD: 001				
	MARK FOR: W81YWB50672801/Y00000 FDT/TAC: AE*F (*refers to fiscal year shipped)				
	(End of narrative F001)				
0002	25MM M793 TP-T CTG W/FIRST ARTICLE (60%)	542644	EA	\$	\$
	NSN: 1305-01-400-3115 FSCM: 19200 PART NR: 12961093 SECURITY CLASS: Unclassified				
	With First Article Approval Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city or shipping point. (End of narrative A001)				
0002AA	FIRST ARTICLE TEST REPORT				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Government Approval/Disapproval Days: 30				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				

Reference No. of Document Being Continued PIIN/SIIN W52P1J-05-R-0090 MOD/AMD

ued Page 10 of 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	001 W52PlJ 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0120				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS (W52P1J) XR W0K8 USA MAC ROCK ISL ARSENAL CONVENTIONAL AMMO WORKING CAP FUND BLDG 350 RODMAN AVE ROCK ISLAND IL 61299-5000				
	The Government has 30 days to approve/disapprove the First Article Test Report after Government receipt of the report.				
	(End of narrative F001)				
0002AB	25MM M793 TP-T CTG				
	NOUN: CTG 25MM TP-T M793 PRON: 4A5A1023M2 PRON AMD: 04				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 W81YWB4301A350 W22PVK J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 65,955 0240				
	002 71,800 0270				
	003 58,310 0300				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS (W22PVK) XU MUNITIONS STORAGE POINT BLUE GRASS ARMY DEPOT 2091 KINGSTON HWY RICHMOND KY 40475-5000				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 003 W81YWB4301A351 W67G23 J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 100,000 0180				

$\begin{tabular}{ll} \textbf{Reference No. of Document Being Continued} \\ \textbf{PIIN/SIIN} & $W52P1J-05-R-0090$ & \textbf{MOD/AMD} \\ \end{tabular}$

Page 11 of 80

ITEM NO	SUPPLIES/SERVIO	CES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	002 76,065	0210				
	003 20,000	0240				
	FOB POINT: Origin					
	SHIP TO: PARCEL POST ADDRESS (W67G23) XR WOMM USA OSC DEPO TOOELE ARMY DEPOT TE					
	DOC SUPPL REL CD MILSTRIP ADDR SI 004 W81YWB4349A350 W67G23 DEL REL CD QUANTITY 001 960	IG CD MARK FOR TP CD J 3 DAYS AFTER AWARD				
	FOB POINT: Origin					
	SHIP TO: PARCEL POST ADDRESS (W67G23) XR WOMM USA OSC DEPO TOOELE ARMY DEPOT TOOELE					
	DOC REL CD: 002					
	MARK FOR: W81YWB4301A350/W22PVK FDT/TAC: AE*F (*refers to fisc					
	DOC REL CD: 003					
	MARK FOR: W81YWB4301A351/W67G23 FDT/TAC: AE*F (*refers to fisc					
	DOC REL CD: 004					
	MARK FOR: W81YWB4349A350/W67G23 FDT/TAC: AE*F (*refers to fisc					
	(End of narrati	ive F001)				
002AC	25MM M793 TP-T CTG					
	NOUN: CTG 25MM TP-T, M793 PRON: T15A0T124A PRON AMD: (AMS CD: 41302650005 CUSTOMER ORDER NO: M9545005MP03					
	Packaging and Marking					

Reference No. of Document Being Continued PIIN/SIIN $\mbox{W52P1J-05-R-0090}$ MOD/AMD

Page 12 of 80

TEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	001 M6785442789161 W53XMD J 3				
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 23,935 0210				
	001 23,935 0210				
	002 13,085 0240				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT				
	WHOLESALE SUPPLY ACCOUNT				
	BLDG 13 300 HWY 361 CRANE IN 47522-5099				
	CRANE IN 47522-5099				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	002 M6785442789162 W67G23 J 3 DEL REL CD				
	001 28,200 0270				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W67G23) XR W0MM USA OSC DEPOT TOOELE				
	TOOELE ARMY DEPOT TPF				
	TOOELE UT 84074-5003				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	003 M6785442789163 W44XMF J 3				
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 27,750 0300				
	27,750 0300				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W44XMF) XR W390 MCALESTER ARMY AMMO PLANT				
	WHOLESALE SUP ACCT				
	MCALESTER OK 74501-5000				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	004 M6785442789164 W53XMD J 3				
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 13,940 0300				
	002 23,560 0330				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS				
	(W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT				
	WHOLESALE SUPPLY ACCOUNT				

Reference No. of Document Being Continued PIIN/SIIN $\mbox{W52P1J-05-R-0090}$ MOD/AMD

Page 13 of 80

	BLDG 13 300 HWY 361			
	CRANE IN 47522-5099			
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD			
	005 M6785442789165 W67G23 J 3			
	DEL REL CD QUANTITY DAYS AFTER AWARD 001 19,104 0330			
	15,1201 0550			
	FOB POINT: Origin			
	SHIP TO: PARCEL POST ADDRESS			
	(W67G23) XR W0MM USA OSC DEPOT TOOELE			
	TOOELE ARMY DEPOT TPF TOOELE UT 84074-5003			
	100EDE 01 84074-3003			
	DOC REL CD: 001			
	MARK FOR: M6785442789161/W53XMD			
	FDT/TAC: L200			
	DOC REL CD: 002			
	MARK FOR: M6785442789162/W67G23			
	FDT/TAC: L200			
	DOC REL CD: 003			
	MARK FOR: M6785442789163/W44XMF			
	FDT/TAC: L200			
	DOC REL CD: 004			
	MARK FOR: M6785442789164/W53XMD			
	FDT/TAC: L200			
	DOC REL CD: 005			
	MARK FOR: M6785442789165/W67G23			
	FDT/TAC: L200			
	(End of narrative F001)			
0003	25MM M793 TP-T CTG W/FIRST ARTICLE (40%)	361776	EA	\$ \$
	NSN: 1305-01-400-3115			
	FSCM: 19200			
	PART NR: 12961093			
	SECURITY CLASS: Unclassified			
	With First Article Approval			
	Delivery Shall be FOB Carrier's Equipment,			
	Delivery bharr be rob carrier a Equipment,			

$\begin{tabular}{ll} \textbf{Reference No. of Document Being Continued} \\ \textbf{PIIN/SIIN} & $W52P1J-05-R-0090$ & \textbf{MOD/AMD} \\ \end{tabular}$

Page 14 of 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city or shipping point.				
	(End of narrative A001)				
0003AA	FIRST ARTICLE TEST REPORT				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Government Approval/Disapproval Days: 30				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W52P1J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0120				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS (W52P1J) XR W0K8 USA MAC ROCK ISL ARSENAL CONVENTIONAL AMMO WORKING CAP FUND BLDG 350 RODMAN AVE ROCK ISLAND IL 61299-5000				
	The Government has 30 days to approve/disapprove the First Article Test Report after Government receipt of the report.				
	(End of narrative F001)				
0003AB	25MM M793 TP-T CTG				
	NOUN: CTG 25MM TP-T, M793 PRON: T15A0T124A PRON AMD: 03 AMS CD: 41302650005 CUSTOMER ORDER NO: M9545005MP01910				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				

Reference No. of Document Being Continued PIIN/SIIN $\mbox{W52P1J-05-R-0090}$ MOD/AMD

ntinued Page 15 of 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 005 M6785442789165 W67G23 J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 8,646 0180				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS (W67G23) XR WOMM USA OSC DEPOT TOOELE TOOELE ARMY DEPOT TPF TOOELE UT 84074-5003				
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 006 M6785442789166 W44XMF J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 27,750 0180				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-5000				
	DOC REL CD: 005				
	MARK FOR: M6785442789165/W67G23 FDT/TAC: L200				
	DOC REL CD: 006				
	MARK FOR: M6785442789166/W44XMF FDT/TAC: L200				
	(End of narrative F001)				
0003AC	<u>25MM M793 TP-T CTG</u>				
	NOUN: CTG 25MM TP-T, M793 PRON: T15A0T984A PRON AMD: 01				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	1		i		I

Reference No. of Document Being Continued PIIN/SIIN W52P1J-05-R-0090 MOD/AMD

Page 16 of 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W81YWB50672801 Y00000 M 2 DEL REL CD QUANTITY DAYS AFTER AWARD 001 100,000 0180 002 100,000 0210 003 100,000 0240 004 25,380 0270 FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP TO) WILL BE FURNISHED PRIOR TO SCHEDULED DELIVERY DATE FOR ITEM REQUIRED UNDER THIS REQUISITION.				
	DOC REL CD: 001 MARK FOR: W81YWB506672801/Y00000 FDT/TAC: AE*F (* refers to fiscal year shipped) (End of narrative F001)				
0004	25MM M910 TPDS-T CTG W/FIRST ARTICLE (100%) NSN: 1305-01-426-4359 FSCM: 19200 PART NR: 12961095 SECURITY CLASS: Unclassified	355710	EA	\$	\$
	With First Article Approval Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city or shipping point.				
	(End of narrative A001)				
0004AA	FIRST ARTICLE TEST REPORT				

Reference No. of Document Being Continued PIIN/SIIN W52P1J-05-R-0090 MOD/AMD

Page 17 of 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Packaging and Marking Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin Government Approval/Disapproval Days: 45				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W52P1J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0120				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS (W52P1J) XR W0K8 USA MAC ROCK ISL ARSENAL CONVENTIONAL AMMO WORKING CAP FUND BLDG 350 RODMAN AVE ROCK ISLAND IL 61299-5000				
	The Government has 45 days to approve/disapprove the First Article Test Report after Government receipt of the report.				
	(End of narrative F001)				
0004AB	25MM M910 TPDS-T CTG				
	NOUN: CTG 25MM TPDS-T, M910 PRON: 4A5A0022M2 PRON AMD: 03 AMS CD: 41302650005				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W81YWB4322A350 W67G23 J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 100,350 0240				
	002 100,350 0270				
	FOB POINT: Origin				

Reference No. of Document Being Continued PIIN/SIIN $\mbox{W52P1J-05-R-0090}$ MOD/AMD

Page 18 of 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
TIEM NO	SUPPLIES/SERVICES SHIP TO: PARCEL POST ADDRESS (W67G23) XR WOMM USA OSC DEPOT TOOELE TOOELE ARMY DEPOT TPF TOOELE UT 84074-5003 DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 W81YWB4322A351 W44XMF J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 100,000 0180 002 55,010 0210 FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-5000 DOC REL CD: 001 MARK FOR: W81YWB4322A350/W67G23	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	FDT/TAC: AE*F (*refers to fiscal year shipped)				
	DOC REL CD: 002				
	MARK FOR: W81YWB4322A351/W44XMF FDT/TAC: AE*F (*refers to fiscal year shipped)				
	(End of narrative F001)				
0005	25MM M910 TPDS-T CTG W/FIRST ARTICLE (60%)	213426	EA	\$	\$
	NSN: 1305-01-426-4359 FSCM: 19200 PART NR: 12961095 SECURITY CLASS: Unclassified				
	With First Article Approval Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city or shipping point.				
	(End of narrative A001)				

Reference No. of Document Being Continued PIIN/SIIN $\mbox{W52P1J-05-R-0090}$ MOD/AMD

ntinued Page 19 of 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005AA	FIRST ARTICLE TEST REPORT				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Government Approval/Disapproval Days: 45				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W52P1J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0120				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS (W52P1J) XR W0K8 USA MAC ROCK ISL ARSENAL CONVENTIONAL AMMO WORKING CAP FUND BLDG 350 RODMAN AVE ROCK ISLAND IL 61299-5000				
	The Government has 45 days to approve/disapprove the First Article Test Report after Government receipt of the report.				
	(End of narrative F001)				
0005AB	25MM M910 TPDS-T CTG				
	NOUN: CTG 25MM TPDS-T, M910 PRON: 4A5A0022M2 PRON AMD: 03 AMS CD: 41302650005				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W81YWB4322A350 W67G23 J 3 DEL REL CD QUANTITY DAYS AFTER AWARD				

Reference No. of Document Being Continued PIIN/SIIN W52P1J-05-R-0090 MOD/AMD

Page 20 of 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	002 87,274 0210				
	003 13,426 0240				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS (W67G23) XR WOMM USA OSC DEPOT TOOELE TOOELE ARMY DEPOT TPF TOOELE UT 84074-50	003			
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FG 002 W81YWB4322A351 W44XMF J DEL REL CD QUANTITY DAYS AFTER 001 12,726 0180	3			
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-50				
	DOC REL CD: 001				
	MARK FOR: W81YWB4322A350/W67G23 FDT/TAC: AE*F (*refers to fiscal year shipp	ed)			
	DOC REL CD: 002				
	MARK FOR: W81YWB4322A351/W44XMF FDT/TAC: AE*F (*refers to fiscal year shipp	ed)			
	(End of narrative F001)				
006	25MM M910 TPDS-T CTG W/FIRST ARTICLE (40%)	142284	EA	s	\$
0006	NSN: 1305-01-426-4359 FSCM: 19200 PART NR: 12961095 SECURITY CLASS: Unclassified				
	With First Article Approval				
	Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government option) at or near the Contractor's plant at a specified city or shipping point.	's			
	at a specified city of shipping point.				

Reference No. of Document Being Continued PIIN/SIIN $\mbox{W52P1J-05-R-0090}$ MOD/AMD

Page 21 of 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	(End of narrative A001)				
AA9000	FIRST ARTICLE TEST REPORT				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Government Approval/Disapproval Days: 45				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W52P1J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0120				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS (W52PlJ) XR W0K8 USA MAC ROCK ISL ARSENAL CONVENTIONAL AMMO WORKING CAP FUND BLDG 350 RODMAN AVE ROCK ISLAND IL 61299-5000				
	The Government has 45 days to approve/disapprove the First Article Test Report after Government receipt of the report.				
	(End of narrative F001)				
006AB	25MM M910 TPDS-T CTG				
	NOUN: CTG 25MM TPDS-T, M910 PRON: 4A5A0022M2 PRON AMD: 03 AMS CD: 41302650005				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				

$\begin{tabular}{ll} \textbf{Reference No. of Document Being Continued} \\ \textbf{PIIN/SIIN} & $W52P1J-05-R-0090$ & \textbf{MOD/AMD} \\ \end{tabular}$

Page 22 of 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	002 W81YWB4322A351 W44XMF J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 100,000 0180				
	002 42,284 0210				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS (W44XMF) XR W390 MCALESTER ARMY AMMO PLANT WHOLESALE SUP ACCT MCALESTER OK 74501-5000				
	DOC REL CD: 002				
	MARK FOR: W81YWB4322A351/W44XMF FDT/TAC: AE*F (*refers to fiscal year shipped)				
	(End of narrative F001)				
0007	25MM M793 TP-T CTG NAVY W/FRST ARTCL (100%)	4410	EA	\$	\$
	NSN: 1305-01-212-5066 FSCM: 19200 PART NR: 12556183 SECURITY CLASS: Unclassified				
	With First Article Approval Delivery Shall be FOB Carrier's Equipment, Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city or shipping point. (End of narrative A001)				
0007AA	FIRST ARTICLE TEST REPORT				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Government Approval/Disapproval Days: 30				
	Deliveries or Performance				

Reference No. of Document Being Continued PIIN/SIIN $\mbox{W52P1J-05-R-0090}$ MOD/AMD

Page 23 of 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W52P1J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0120				
	FOB POINT: Destination SHIP TO: PARCEL POST ADDRESS (W52P1J) XR W0K8 USA MAC ROCK ISL ARSENAL				
	CONVENTIONAL AMMO WORKING CAP FUND BLDG 350 RODMAN AVE ROCK ISLAND IL 61299-5000				
	The Government has 30 days to approve/disapprove the First Article Test Report after Government receipt of the report.				
	(End of narrative F001)				
007AB	25MM M793 TP-T CTG - NAVY				
	NOUN: CTG 25MM TP-T M793, A976 PRON: R14A1R414A PRON AMD: 03 AMS CD: 41302650006 CUSTOMER ORDER NO: N4802904MPA4B01				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 N490655082001B W53XMD J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 4,410 0180				
	FOB POINT: Origin				
	SHIP TO: PARCEL POST ADDRESS (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099				
	DOC REL CD: 002				

Reference No. of Document Being Continued PIIN/SIIN W52P1J-05-R-0090 MOD/AMD

Page 24 of 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	FDT/TAC: N82B				
	(End of narrative F001)				
8000	25MM M793 TP-T CTG NAVY W/FRST ARTCL (60%)	2646	EA	\$	\$
	NO. 1005 01 010 5066				
	NSN: 1305-01-212-5066 FSCM: 19200				
	PART NR: 12556183				
	SECURITY CLASS: Unclassified				
	With First Article Approval				
	Delivery Shall be FOB Carrier's Equipment,				
	Wharf or Freight Station (at the Government's option) at or near the Contractor's plant				
	at a specified city or shipping point.				
	(End of narrative A001)				
	(End of narrative Audi)				
0008AA	FIRST ARTICLE TEST REPORT				
OUUUAA	FIRST ARTCHE TEST REPORT				
	Packaging and Marking				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin Government Approval/Disapproval Days: 30				
	Deliveries or Performance				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W52P1J 3				
	DEL REL CD QUANTITY DAYS AFTER AWARD				
	001 1 0120				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS				
	(W52PlJ) XR W0K8 USA MAC ROCK ISL ARSENAL CONVENTIONAL AMMO WORKING CAP FUND				
	BLDG 350 RODMAN AVE				
	ROCK ISLAND IL 61299-5000				
	The Government has 30 days to approve/disapprove				
	the First Article Test Report after Government receipt of the report.				

Reference No. of Document Being Continued PIIN/SIIN $\mbox{W52P1J-05-R-0090}$ MOD/AMD

Page 25 **of** 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	(End of narrative F001)				
0008AB	25MM M793 TP-T CTG NAVY NOUN: CTG 25MM TP-T M793, A976 PRON: R14AlR414A PRON AMD: 03				
	AMS CD: 41302650006 CUSTOMER ORDER NO: N4802904MPA4B01 Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 N490655082001B W53XMD J 3 DEL REL CD QUANTITY DEL DATE 001 4,410 30-JUN-2006				
	FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099				
	DOC REL CD: 002 MARK FOR: N490655082001B/W53XMD FDT/TAC: N82B				
	(End of narrative F001)				
0009	25MM M793 TP-T CTG NAVY W/FRST ARTCL (40%)	1764	EA	\$	\$
	NSN: 1305-01-212-5066 FSCM: 19200 PART NR: 12556183 SECURITY CLASS: Unclassified				
	With First Article Approval Delivery Shall be FOB Carrier's Equipment,				

$\begin{tabular}{ll} \textbf{Reference No. of Document Being Continued} \\ \textbf{PIIN/SIIN} & $W52P1J-05-R-0090$ & \textbf{MOD/AMD} \\ \end{tabular}$

Page 26 of 80

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Wharf or Freight Station (at the Government's option) at or near the Contractor's plant at a specified city or shipping point.				
	(End of narrative A001)				
0009AA	FIRST ARTICLE TEST REPORT				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Government Approval/Disapproval Days: 30				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W52PlJ 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1 0120				
	FOB POINT: Destination				
	SHIP TO: PARCEL POST ADDRESS (W52P1J) XR W0K8 USA MAC ROCK ISL ARSENAL CONVENTIONAL AMMO WORKING CAP FUND BLDG 350 RODMAN AVE ROCK ISLAND IL 61299-5000				
	The Government has 30 days to approve/disapprove the First Article Test Report after Government receipt of the report.				
	(End of narrative F001)				
0009AB	25MM M793 TP-T CTG NAVY				
	NOUN: CTG 25MM TP-T M793, A976 PRON: R14A1R414A PRON AMD: 03 AMS CD: 41302650006 CUSTOMER ORDER NO: N4802904MPA4B01				
	Packaging and Marking				
	Inspection and Acceptance				

Reference No. of Document Being Continued PIIN/SIIN $\mbox{W52P1J-05-R-0090}$ MOD/AMD

Page 27 of 80

SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
INSPECTION: Origin ACCEPTANCE: Origin				
Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 N490655082001B W53XMD J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1,764 0180				
FOB POINT: Origin				
SHIP TO: PARCEL POST ADDRESS (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099				
DOC REL CD: 002				
MARK FOR: N490655082001B/W53XMD FDT/TAC: N82B				
(End of narrative F001)				
DATA ITEM			\$** NSP **	\$** NSP *
SECURITY CLASS: Unclassified				
Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A.				
A DD 250 IS NOT REQUIRED.				
(End of narrative A001)				
Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 N490655082001B W53XMD J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1,764 0180 FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (W53XMD) SU W392 MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099 DOC REL CD: 002 MARK FOR: N490655082001B/W53XMD FDT/TAC: N82B (End of narrative F001) DATA ITEM SECURITY CLASS: Unclassified Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A. A DD 250 IS NOT REQUIRED. (End of narrative A001)	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 N490655082001B W53XMD J 3 DEL REL CD QUANTITY DAYS AFTER AWARD 001 1,764 0180 FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099 DOC REL CD: 002 MARK FOR: N490655082001B/W53XMD FDT/TAC: N82B (End of narrative F001) DATA ITEM SECURITY CLASS: Unclassified Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A. A DD 250 IS NOT REQUIRED. (End of narrative A001)	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 N490655082001B W53XMD J 3 DEL REL CD OUANTITY DAYS AFTER AWARD 001 1,764 0180 FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (W53XMD) SU W39Z MAC CRANE ARMY AMMO ACT W80LESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099 DOC REL CD: 002 MARK FOR: N490655082001B/W53XMD FDT/TAC: N82B (End of narrative F001) DATA ITEM SECURITY CLASS: Unclassified Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A. A DD 250 IS NOT REQUIRED. (End of narrative A001)	INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 002 M490655082001B W532MD J 3 DEL REL CD OUANTITY DAYS AFTER AWARD 001 1,754 0180 FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (W532MD) SU W392 MAC CRAME ARMY ADMO ACT WHOLESALE SUPPLY ACCOUNT BLDG 13 300 HWY 361 CRANE IN 47522-5099 DOC REL CD: 002 MARK FOR: N490655082001B/W53XMD FDT/TAC: N82B (End of narrative F001) DATA ITEM SECURITY CLASS: Unclassified Contractor will prepare and deliver the technical data in accordance with the requirements, quantities and schedules set forth in the Contract Data Requirements Lists (DD Form 1423), Exhibit A. A DD 250 IS NOT REQUIRED. (End of narrative A001) Inspection and Acceptance

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 28 of 80

Name of Offeror or Contractor:

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

Regulatory Cite Title Date

52.210-4501 DRAWINGS/SPECIFICATIONS MAR/1988

LOCAL

C-1

In addition to the drawing(s) and/or specifications listed below, other documents which are part of this procurement and which apply to Preservation/Packaging/Packing and Inspection and Acceptance are contained elsewhere.

The following drawing(s) and specifications are applicable to this procurement.

M793 - 1305-01-400-3115 (Army/Marine Corps)

Engineering exceptions: The following engineering exceptions apply to this procurement action(s)

Delete Replace w/
TT-S-300 ASTM D 360
MIL-STD-100 ASME Y14.100

Document

12910227 Leave as Specification Control Dwg. Procurement control drawing may be in either drawing note or specification format.

Delete Replace/w

12013213 & AEROJET ORDNANCE CO GENERAL DYNAMICS/ORDNANCE
12013244 7225 Northland FR. & TACTICAL SYSTEMS
BROOKLYN PARK, MN 55428 8820 Route 148

Marion, IL 62959

Distribution Statement "A" applies to required packaging documents.

Document Delete Replace/w 12926880 note 2 & 7 12578130-2 & -4 12576130-2 & -4

A NEW 2-DIMENSIONAL BAR CODING REQUIREMENT IS INCLUDED IN THIS SOLICITATION. GIVEN THE FACT THAT THIS IS A NEW REQUIREMENT, IT IS EXPECTED THAT FURTHER QUESTIONS/ISSUES MAY ARISE. POINTS OF CONTACT FOR FURTHER INFORMATION AND ASSISTANCE IN REGARDS TO THIS PROCESS, HARDWARE REQUIREMENTS, SOFTWARE REQUIREMENTS, AND ALL OTHER GENERAL QUESTIONS IS THE DOD LOGISTICS AUTOMATIC IDENTIFICATION TECHNOLOGY (AIT) OFFICE, FT. BELVOIR, VA, EMAIL: LOIA-LS@HQDA.ARMY.MIL OR FAX (703)805-4959.

PART NUMBERS 12576132, 12910048, AND 12926880 ARE GOVERNMENT FURNISHED MATERIAL FOR THIS CONTRACT.

DRAWING 19200 8794342: DELETE REV (AC) REPLACE WITH REV (AD).

DRAWING 19200 ACV00561: DELETE REV (B) REPLACE WITH REV (C).

DOCUMENT ADD DISTRIBUTION CODE

10542585, 12013697 X

10542586, 10542589, 12910126, 12910127, 9391400

ASSIGN DISTRIBUTION STATEMENT A TO ALL INSPECTION DRAWINGS AND DOCUMENTS

ADD THE FOLLOWING SPECIFICATIONS AND STANADARDS:

MIL-D-1000

MIL-I-45607

MIL-C-45662

MIL-A-70625

CONTINUATION SHEET Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 29 of 80

Name of Offeror or Contractor:

MIL-Q-9858 MIL-I-45208 MIL-STD-9 MIL-STD-120 MIL-STD-129 MIL-STD-45662 MIL-STD-785 MIL-STD-1171 MIL-STD-1235 MIL-STD-810 MIL-STD-1461 USAS B46.1 ANSI Y14.6 FAR 52.246 ASQC Q90 ASQC Q91 ASQC Q92 ASQC Q93 ASQC Q94 ISO 8402 ISO 9001 ISO 9002 ISO 9003 ISO 9004

ORD-M608-11

M793 - 1305-01-212-5066 - Navy

 $\hbox{Engineering exceptions:} \quad \hbox{The following engineering exceptions apply to this procurement } \text{action(s)}$

Document Delete Replace w/
10542585 TT-S-300 ASTM D360
5167215 PPP-C-1752 A-A-59135
5167216 " " " " "

Packaging drawings 986AS106; 986AS107 Add Distribution Statement "A".

Documents	Add Distribution	Statement
10542585	D	
10542585	D	
10542586	D	
10542589	D	
12013697	X	
12910126	A	
12910127	A	
9391400	A	

Change From

12013224 & Alliant Techsystems Alliant Techsystems
12013213 7225 Northland DR Twin Cities Ammunition Plant

Brooklyn Park, MN 55428 Arden Hills, MN 55112

То

Aerojet Ordnance Co. General Dynamics - Ordnance 9236 E. Hall Road & Tactical System Downey, CA 90241 8820 Route 148

Marion, IL 62959

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 30 of 80

Name of Offeror or Contractor:

M910 - 1305-01-426-4359

Engineering exceptions: The following engineering exceptions apply to this procurement action(s)

Dwg 12013213; 12556500

Change from:

To:

Alliant Techsystems Inc

Alliant Ammunition Systems Company

Twin Cities Ammunitions Plan

900 Bob Ehlen Drive Anoka, MN 55303

Arden Hills, MN 55112

Dwg 12926880 Change in Note 2: "12578130-2" To "12576130-2"

Note 7: "12578130-4" To "12576130-4"

Dwg 1257130 zone D-5 Change "125761230-4" To: "12576130-4"

Document: Change from: To: 12576144, on note 3 line 4, 125764145 12576144

Document:

12524003 12524003 AS12524003

Document:

12961095 Should stay as a "reference data" drawing for purpose of information.

The following drawings should be listed as GFM: 12910048, 12926880, 12576132 and 12576143.

Add Distribution Statement C to all QA documents without distribution.

A NEW 2-DIMENSIONAL BAR CODING REQUIREMENT IS INCLUDED IN THIS SOLICITATION. GIVEN THE FACT THAT THIS IS A NEW REQUIREMENT, IT IS EXPECTED THAT FURTHER QUESTIONS/ISSUES MAY ARISE. POINTS OF CONTACT FOR FURTHER INFORMATION AND ASSISTANCE IN REGARDS TO THIS PROCESS, HARDWARE REQUIREMENTS, SOFTWARE REQUIREMENTS, AND ALL OTHER GENERAL QUESTIONS IS THE DOD LOGISTICS AUTOMATIC IDENTIFICATION TECHNOLOGY (AIT) OFFICE, FT. BELVOIR, VA, EMAIL: LOIA-LS@HQDA.ARMY.MIL OR FAX (703)805-4959.

ADD THE FOLLOWING SPECIFICATIONS AND STANADARDS:

MIL-D-1000

MIL-I-45607

MIL-C-45662

MTL-A-70625

MIL-A-70625 MIL-S-8660

MIL-Q-9858

MIL-A-12560

MIL-F-13927

MIL-T-18404

MIL-I-23659

MIL-STD-9

MIL-STD-105

MIL-STD-785 MIL-STD-1171

MIL-STD-1235

MIL-STD-167

MIL-STD-202

MIL-STD-210

MIL-STD-280

MIL-STD-322

MIL-STD-444

MIL-STD-648

MIL-STD-1316 MIL-STD-1512

MIL-STD-45662

MIL-STD-882

ORD-SIP-S341

AMCR-715-505

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 31 of 80

Name of Offeror or Contractor:

L-P-396

QQ-A-225/6

QQ-A-225/8

QQ-B-626

QQ-S-633

QQ-L-201

DODD 5000.1

DODD 5000.2

AS 70-83

ISO 10012-1

ANSI NCSLZ540-1

STANAG 2895

STANAG 4242

STANAG 4370

Change HCSDS 2462 from Rev A to Rev B, dated 10/27/04.

(End of statement of work)

(CS6100)

C-2 52.247-4503

STATEMENT OF WORK - TRANSPORTATION SECURITY REQUIREMENTS

MAR/2004

Supplies procured under this contract are identified as Sensitive Category IV, for NSN: 1305-01-400-3115, NSN: 1305-01-212-5066, and NSN: 1305-01-426-4359

requiring Transportation Protective Service (TPS) in accordance with DoD 5100.76M (Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives) and DoD 4500.9R, Defense Transportation Regulation, parts II and III, as added to or amended by applicable military service policies in accordance with guidance provided by Defense Logistics Agency (DLA)/Defense Contract Management Agency (DCMA) or other components assigned to provide contract administration services (CAS) within designated/delegated geographic areas as specified under DOD 4105.59H, DOD Directory of Contract Administration Service Components, dated January 1985, and subsequent issues thereof for offshore/OCONUS procurements.

(End of statement of work)

(CS6101)

C-3 52.225-4502

STATEMENT OF WORK-ENGLISH LANGUAGE DOCUMENTATION

FEB/1992

LOCA

All contractor prepared material to be furnished under this contract shall be written in the English language.

(End of statement of work)

(CS7103)

C-4 52.246-4506

LOCAL

STATEMENT OF WORK FOR STATISTICAL PROCESS CONTROL

FEB/1999

In accordance with DI-MGMT-80004 and contract clause 52.246-4506, the following supplemental information shall be considered and used when designing your general and detailed SPC plans.

1.0 General Management Plan

This section shall define management's SPC responsibilities and involvement and shall include management's commitment to continuous process improvement. The plan shall embrace a total commitment to quality and shall be capable of standing on its own merit.

- 1.1 Policy/Scope: Describe the Contractor's policy for applying SPC, including goals and management commitment to SPC.
- 1.2 Applicable Document: List documents that are the basis for the contractor's SPC program (i.e., ANSI standard, textbooks,

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 32 of 80

Name of Offeror or Contractor:

Government documents).

- 1.3 SPC Management Structure: Define the SPC management structure within the organization. Identify and include interrelationships of all departments involved in SPC (i.e., Production, Quality, Engineering, Purchasing, etc.). Identify by job title or position all key personnel within departments involved in the application of SPC. Describe which functions are performed by key personnel and when these functions are performed (i.e., include personnel responsible for performing inspections/audits, charting and interpreting data; personnel responsible for determining, initiating and implementing corrective action upon detecting assignable causes, etc.).
- 1.4 SPC Training: Identify by job title or position the primary individual responsible for overseeing that SPC training is accomplished. Describe the qualification program required and in use for all personnel utilizing SPC techniques, including the qualification of trainers. Identify who is to be trained and the type, extent and length of such training (i.e., on-the-job, classroom, etc.). Identify when refresher training is required and how personnel using SPC techniques are monitored.
- 1.5 Manufacturing Controls: Identify the criteria for performing SPC gage capability studies and describe how and when these studies should be applied. Repeatability and accuracy of gages should be addressed.
- 1.6 Determination of SPC Use: Describe how the process/operation parameters are determined appropriate for SPC application and explain what actions are taken if SPC is not deemed appropriate for critical, special and major process/operation parameters (i.e., Pareto analysis, analysis of characteristics with tight tolerances, etc.).
- 1.7 Process Stability and Capability:
- a. Identify the criteria for performing process capability studies and describe how and when these studies are applied. Describe how the process capability index is calculated and include the frequency of these calculations. Describe what actions are taken as methodologies when process capability is for variable and attribute data. To determine a capable process, the process/operation parameters shall meet the following requirements:
- (1) Variable data: Process capability (Cp) shall be determined. Process performance index shall be greater than or equal to 1.33 (Cpk). For critical parameters/characteristics, the process performance index shall be greater than or equal to 2.0 (Cpk).
- (2) Attribute data: Process capability/performance shall be the percent beyond the upper/lower specification limit less than or equal to .003 percent (Cpk = 1.33).
- b. Describe what actions will be taken if process/operation is sub-marginal or marginal (Cpk less than 1.33 or 2.0 for criticals or grand average fraction defective is greater than .003 percent).
 - c. Include analysis of statisical distributions and define all formulas and symbology utilized.
- 1.8 Control Chart Policy:
- a. Type of charts to be used (i.e., x bar/R x bar/S, etc.) and rationale for use; the criteria for selection of sample size, frequency of sampling and rational subgroups.
 - b. Procedures for establishing and updating control limits, including frequency of adjustments.
- c. Criteria for determining out-of-control conditions (i.e., trends, points beyond control limits, etc.) and the corrective action taken, to include failure analysis when the process is unstable or when nonconforming product has resulted from unstable processes. Illustrate out-of-control tests.
- d. Describe the method of recording pertinent facts on control charts such as changes in raw materiel, machines, manufacturing methods and environment, and corrective actions taken and describe how control charts are traceable to the product.
- 1.9 Vendor/Subcontractor Purchase Controls: Identify whether suppliers are required to utilize SPC and describe the extent the vendor's policies and procedures are consistent with in-house procedures of the prime contractor. Describe the following: methods utilized to determine that suppliers have adequate controls to assure defective product is not produced and delivered; the system utilized to audit suppliers, what will be audited and how often, what action will be taken when out-of-control conditions exist at subcontractor/vendor facilities.
- 1.10 SPC Audit System: At a minimum, the contractor's SPC Audit System shall consist of auditing compliance with the planned arrangements specified in the general and detailed SPC plans followed by a review and analysis of the outcome to include implementation of necessary corrective action.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 33 **of** 80

Name of Offeror or Contractor:

1.11 SPC Records: Identify various records to be used in support of SPC and describe their use. Identify retention periods.

2.0 Detailed Plan:

This section shall detail specific manufacturing process/operation parameters under control.

- 2.1 Control of Process/Operation Parameters or Characteristics:
 - a. Identify the following for each process/operation by name or characteristic under control:
- (1) Identify process/operation by name or characteristic and provide rationale for selection; justification for nonselection if the parameter or characteristic is identified as critical, special and/or major.
- (2) Describe how the characteristic is proceduced; the chain of events, type and number of machines involved, location of manufacturing facility, tolerances maintained, etc.
- (3) Production and inspection machinery used. Include the production rate, number of shifts and length of shifts plus whether inspection is fully or semi-automatic or manual. If manual, identify the type of gages in use.
- (4) Identify the type of charts to be maintained and whether the process/operation is performed in-house or subcontracted output; identify facility/vendor where process/operation parameters are targeted for SPC.
- 2.2 Reduction or Elimination of Inspection/Test: The Procuring Contracting Officer (PCO) will accept submissions of requests for reduction or elimination of final acceptance inspection/testing when the requirements of the SPC contract clause and this SOW are met. Each request shall contain and/or address the following: control charts documenting twenty (20) consecutive production shifts or more for the same process/operation parameter under control; type of control chart utilized; control chart limits and process average or grand average fraction defective (as applicable); definition of out-of-control condition and corrective actions taken during out-of-control conditions; specification and part number.

(End of statement of work)

(CS7100)

C-5 52.246-4535 STATEMENT OF WORK - AMMUNITION DATA CARDS AND REPORT OF CONTRACTOR AUG/2004
LOCAL BALLISTIC TESTING

Ammunition Data Cards shall be prepared in accordance with MIL-STD-1168 and shall follow the format required by the world wide web application identified as WARP or Worldwide Ammunition-data Repository Program. The Report of Contractor Ballistic Testing is prepared IAW DI-MISC-80246. Additional details on both of these WARP applications are provided below. Prior to gaining access to WARP contractor/facility personnel involved in the preparation of ammunition data cards shall obtain a userid and password for the Army Electronic Product Support (AEPS) network. Instructions and help for obtaining an AEPS userid and password are as follows:

AEPS Access Procedures

The Army Electronic Product Support (AEPS) is a Department of Defense logistics website. Entering AEPS will allow you access to the SECURED AREA of the Army Electronic Product Support Network. A username and password are required to enter this area. Only authorized DoD personnel and contractors with current active contracts with DoD will receive access into the AEPS website. If you have a requirement for the AEPS website, you must fill out and submit the AEPS Access Request Form found at the following web address:

http://aeps.ria.army.mil/aepspublic.cfm

You must click on "Access Request Form" and continue through the steps until completion and click on SUBMIT. You are required to provide a supervisor name, email and phone number if you are a DoD civilian or military. Government contractors are required to provide CAGE code, Contract Number and COR/COTR with "Government" email address. All requestors must provide their Information Assurance Security Officer's (IASO, formerly ISSO) name, email, DSN phone and commercial phone.

After submitting the request, your supervisor/COR/COTR will be emailed a copy of your request and will be asked to verify your information before a user ID will be issued. AEPS User ID and AEPS Login Name mean the same. Your supervisor must REPLY back to the email providing the following:

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 34 of 80

Name of Offeror or Contractor:

Approval? (YES/NO)
Supervisor Name
Supervisor E-Mail
Supervisor Phone

The COR/COTR must also provide the same information stated above in his/her REPLY plus provide the Contract Expiration Date (format - MM/DD/YYYY).

Upon notification from your supervisor/COR/COTR, you will be emailed an AEPS User Login Name and instructions for logging into the AEPS website. You will use the AEPS password that you assigned to yourself when you filled out the access request form.

Once you gain access to the AEPS website, you can change your personal information when needed to keep your file current.

AEPS HELP-DESK and Problem Reporting Procedures

Reporting Problems - The AEPS Help Desk has several means of reporting problems:

```
Call 1-888-LOG-HELP (1-888-564-4357) to speak to an AEPS representative

Contact the AEPS Help-Desk at Comm. (309) 782-0699 or DSN 793-0699 or (309) 782-1426 or DSN 793-1426

Contact the AEPS Help-Desk by FAX: (309) 782-1426 or DSN 793-1426

Contact the AEPS Webmaster by Email: Webmaster (martinj2@ria.army.mil)
```

Each phone call, email or fax is handled in a prompt and courteous manner. Responses to problems are provided by phone and/or email.

Other means to help assist you in identifying your problems can be found on the AEPS Help Section at web link:

http://aeps/ria.army.mil/help.cfm

Here you will find Questions and Answers by clicking in either of the two FAQ subcategories reflected under the HELP tab:

FAQs - AEPS Access Request Process or SSL FAQs - Secured Socket Layer

You may also check out our new Frequently Asked Questions (https://aeps.ria.army.mil/aepsqa.cfm) page to get answers on access problems as another means of assistance.

The AEPS Help Section screen http://aeps.ria.army.mil/help.cfm also reflects two other topics that can be clicked on to provide further assistance:

"Password Problems or Request Status" at https://aeps.ria.army.mil/request/info/UserScreen.cfm "Ask the AEPS Public Help Knowledge Base" at http://aeps.ria.army.mil/help/aepshelpmain.cfm

Worldwide Ammunition-data Repository Program (WARP)

Once you have obtained an AEPS userid and password allowing entry to the secured area of AEPS you can access the WARP application by scrolling to the bottom of the list of AEPS applications. The WARP opening main page and all subsequent pages contain multiple navigational aids to guide you through the process of inputting information necessary for creating a new ammunition data card. An online users manual will provide additional help in the development of an ammunition data card and it is recommended that you download and read the users manual prior to inputting your initial data card. The user's manual also contains screen shots, which depict what the inputter will see during the ADC input process.

Ammunition Data Card Input

ADC input allows current contractors and government facilities the capability to create, and submit for approval, ADCs which meet the format requirement of MIL-STD-1168B. ADCs are automatically forwarded to the respective Governmental Agency Responsible for Acceptance (GARA). The GARA, in most cases the Defense Contract Management Agency (DCMA) Quality Assurance Representataive (QAR), reviews contractor input for accuracy and completeness, and after updating the disposition code for the specific lot, submits the ADC to the database. The inputter is granted access only to ADCs identified with its specific manufacturing code, as identified in MIL-HDBK-1461A, Manufacturer's Symbols. The use of previously inputted ADCs through the TEMPLATE option, significantly reduces input effort, while increasing accuracy and consistency of data.

Email Notification

WARP provides immediate, automated notification to process participants when actions are required. When the producer has completed an ADC submission, an email message is routed to the GARA advising that an ADC awaits review and approval. If the

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 35 **of** 80

Name of Offeror or Contractor:

GARA approves the ADC as submitted, the ADC is released to the base and an email, with approved data card, is routed back to the originator. If the ADC requires modification or correction to be in accordance with MIL-STD-1168B requirements, an email is provided to the ADC originator advising that corrective action is required prior to approval.

Information Updates

It is important that the System Administrators are apprised when a producer receives a new contract. The producer shall notify OSC-WARP@osc.army.mil within 30 days after receipt of a new contract. Information to be included shall be the contract number, item, GARA, Manufacturer's identification symbol and the names of the individuals who will be inputting ADCs into the system. If you are a new producer and do not have a Manufacturer's identification symbol, you can obtain one by sending an email to OSC-WARP@osc.army.mil. The email must contain manufacturer's name, address where performance of the contract will take place, and a point of contact.

Report of Contractor Ballistic Testing Module

In addition to its ADC function, WARP also serves as a repository for reports of contractor ballistic (or functional) testing. Whenever the contract requires contractor performance of ballistic testing, the results of such testing shall be captured by you, the performing contractor, within a specially designed Lot Acceptance Test Report (LATR) module.

Within the LATR module, you are required to provide a report of any contractor ballistic testing and to submit the report in electronic fashion via the WWW. The report must be a .pdf file for the upload process to work.

The LATR tab on the WARP opening page provides access to the upload process.

An online users manual will provide additional help in the upload process for a Report of Contractor Ballistic Testing. It is recommended that you download and read the users manual prior to uploading your initial Report of Contractor Ballistic Testing. The users manual also contains screen shots which depict the upload process.

The upload process is simple and direct. After inputting several key pieces of information (contract number, noun, etc.) on the LATR initial page the inputter selects the upload button and the LATR module will browse the inputter's hard drive until the correct file is found. At the click of a button the file is uploaded to WARP and the process is complete.

(End of statement of work)

(CS7200)

C-6 52.246-4536 STATEMENT OF WORK - 2-D BAR CODING VERIFICATION

AUG/2004

- a. As a logistics measure to improve inventory, accountability, security and control, the supplier is required to provide 2-D Bar Codes in accordance with MIL-STD-129 and MIL-PRF-61002 and as further detailed in Section D of the contract.
- b. An approval of the supplier's 2-D Bar Code Label is required before any product shall be presented for acceptance to the Government Quality Assurance Representative. Prior to formal submission of product to the Government for acceptance, a first time sample of the supplier's initial 2-D Bar Coding Label shall be submitted for approval to the Joint Munitions Command, Attn: SFSJM-QAP to be read by a High Performance Bar Code Verification system.
- c. Within fifteen calendar days, the supplier will be notified electronically of the approval, conditional approval, or disapproval of the submitted 2-D Bar Code Label. A notice of conditional approval shall state any further actions required of the supplier. A notice of disapproval shall cite reasons for the disapproval.
- d. Once approval of the 2-D Bar Code Label is received, the supplier may begin presenting product to the Government for acceptance.
- e. During life cycle management of the product, the Government may randomly perform checks of the integrity and conformity of the 2-D Bar Code labeling that is affixed to the supplier's product.
- f. The supplier is responsible for all costs associated with correcting 2-D Bar Code labels that do not meet contractual requirements.

(End of statement of work)

INUALIN	N SHEET

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 36 of 80

Name of Offeror or Contractor:

C-7 52.248-4502

CONFIGURATION MANAGEMENT DOCUMENTATION

MAY/2001

The contractor may submit Engineering Change Proposals (ECPs), Value Engineering Change Proposals (VECPs) (Code V shall be assigned to an engineering change that will effect a net life cycle cost), including Notices of Revision (NORs), and Requests for Deviation (RFDs) for the documents in the Technical Data Package (TDP). The contractor shall prepare these documents in accordance with the Data Item Descriptions cited in block 04 on the enclosed DD Form 1423, Contract Data Requirements List.

Contractor ECPs/VECPs shall describe and justify all proposed changes and shall include NORs completely defining the changes to be made. Contractors may also submit RFDs, which define a temporary departure from the TDP or other baseline documentation under Government control. The contractor shall not deliver any units incorporating any change/deviation to Government documentation until notified by the Government that the change/deviation has been approved and the change/deviation has been incorporated in the contract.

If the Government receives the same or substantially the same VECPs from two or more contractors, the contractor whose VECP is received first will be entitled to share with the Government in all instant, concurrent, future, and collateral savings.

Duplicate VECPs, which are received subsequently, will be returned to the contractor(s) without formal evaluation, regardless of whether or not the first VECP has been approved and accepted by the Government.

(End of clause)

(CS7600)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 37 of 80

Name of Offeror or Contractor:

SECTION D - PACKAGING AND MARKING

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

Regulatory Cite Title Date

52.211-4508 PACKAGING REQUIREMENTS JUL/1997
LOCAL

M793 - Army & Marine Corps

D-1

Packaging shall be in accordance with 12929427 revision K, dated 22 July 2003.

When lot numbering is required, no more than one lot shall be packaged in an outer shipping container.

Marking shall be in accordance with 12929427, Rev K, dated 22 July 2003.

EXCEPTION: The following shall apply to drawing 12929427, Rev K, dated 22 July 2003. 2-D bar code marking is required in accordance with 12982865, Rev G, dated 1 May 2003.

The PA125 metal containers (12576143) are government furnished materials. UN POP markings shall be in accordance with 12929427, Rev K, dated 22 July 2003.

PERFORMANCE ORIENTED PACKAGING (POP) VERIFICATION: In no case shall a container be shipped if the gross weight marked on the package is greater than the POP certified weight. If the average gross weight of the packed containers (determined by weighing two representative samples and averaging the weight) is greater than the certified weight, container marking operations shall cease and the procuring activity shall be contacted immediately.

M793 - Navy

Packaging shall be in accordance with 5167214 revision B, dated 11 September 1995.

When lot numbering is required, no more than one lot shall be packaged in an outer shipping container.

Marking shall be in accordance with 5167214, Rev B, dated 11 September 1995.

2-D bar code marking is required in accordance with MIL-STD-129, REV P, WITH CHANGE NOTICE 2, DATED 10 FEBRUARY 2004.

The following shall apply to drawing 5167214, Revision B, dated 11 Sep 95:

NOTE 3: Use the following NSN and Proper Shipping Name and Identification Number marking "1305-01-212-5066-A976" "CARTRIDGES FOR WEAPONS, INERT PROJECTILE UN0339" for this procurement.

PERFORMANCE ORIENTED PACKAGING (POP) MARKING: Mark "4A" in lieu of "4A2".

PERFORMANCE ORIENTED PACKAGING (POP) VERIFICATION: In no case shall a container be shipped if the gross weight marked on the package is greater than the POP certified weight. If the average gross weight of the packed containers (determined by weighing two representative samples and averaging the weight) is greater than the certified weight, container marking operations shall cease and the procuring activity shall be contacted immediately.

EXCEPTION TO PERFORMANCE ORIENTED PACKAGING (POP) MARKINGS: If manufactured outside the USA, contractor shall not apply the UN POP certification marking provided in drawing 5167214. Contractors (outside the USA) are responsible to perform UN POP tests on packaging requirements provided in this contract and apply UN POP certification marking authorized by the Competent Authority of the state (country) of manufacture.

M910

Packaging shall be in accordance with 12929427 revision L, dated 29 July 2004.

When lot numbering is required, no more than one lot shall be packaged in an outer shipping container.

Marking shall be in accordance with 12929427, Rev L, dated 29 July 2004. 2-D bar code marking is required in accordance with 12982865, Rev H, dated 30 July 2004.

The PA125 metal containers (12576143) are government furnished materials. UN POP markings shall be in accordance with

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 38 of 80

Name of Offeror or Contractor:

12929427, Rev L, dated 29 July 2004.

PERFORMANCE ORIENTED PACKAGING (POP) VERIFICATION: In no case shall a container be shipped if the gross weight marked on the package is greater than the POP certified weight. If the average gross weight of the packed containers (determined by weighing two representative samples and averaging the weight) is greater than the certified weight, container marking operations shall cease and the procuring activity shall be contacted immediately.

(End of clause)

(DS6303)

D-2 52.247-4517 PALLETIZATION INSTRUCTION LOCAL

MAR/1992

M973 - Army and Marine Corps

Palletization shall be in accordance with 19-48-4116/17C, revision 2, dated Feb 2003 and 19-48-4116, Rev 8, dated June 2003. Marking shall be in accordance with drawing ACV00561, Rev C, 11, July 2003. ECP R3K3017 is already incorporated into ACV00561, Rev C.

<u> M973 - Navy</u>

Palletization shall be in accordance with MIL-STD-1323-314. Marking shall be in accordance with drawing ACV00561, Rev C, 11, July 2003. 2-D bar coding marking is required.

HEAT TREAT WOOD QUALITY MARKING:

All non-manufactured wood used in the palletized load shall be heat treated to a core temperature of 56 degrees Celsius for a minimum of 30 minutes. The pallet manufacturer and the manufacturer of wood to build filler assemblies and spacer/support gate assemblies for the palletized load, shall be affiliated with an inspection agency accredited by the American Lumber Standards Committee. The pallet manufacturer and the manufacturer of wood used to build filler assemblies and spacer/support gate assemblies for the palletized load shall ensure traceability to the original source of heat treatment. Each pallet, filler assembly, and spacer/support gate assembly, shall be marked to show the conformance to the International

Plant Protection Convention Standard. Pallets, filler assemblies and spacer/support assemblies made of non-manufactured wood shall be heat treated and marked appropriately. The quality mark for the pallet shall be placed on two opposite end posts on the same side as the preservative marking. The quality mark for the filler assemblies and spacer/support assemblies shall be placed on two opposite sides.

<u>M910</u>

Palletization shall be in accordance with 19-48-4116/17C, revision 2, dated Feb 2003 and 19-48-4116, Rev 8, dated June 2003. Marking shall be in accordance with drawing ACV00561, Rev C, 11, July 2003. 2-D bar code markings are required.

(End of clause)

(DS6204)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 39 of 80

Name of Offeror or Contractor:

SECTION E - INSPECTION AND ACCEPTANCE

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DOD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402

(EA7001)

	Regulatory Cite	Title	Date
E-1	52.246-2	INSPECTION OF SUPPLIES-FIXED-PRICE	AUG/1996
E-2	52.246-2	INSPECTION OF SUPPLIES-FIXED-PRICE (AUG 1996) - ALTERNATE I	JUL/1995
E-3	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-4	52.209-4512 LOCAL	FIRST ARTICLE TEST (CONTRACTOR TESTING)	MAY/1994

a. The first article shall consist of:

IN ACCORDANCE WITH PARA 4.3 AND TABLE 1 OF MIL-C-71140 W/AMD 1 (M793 - Army/MC/Navy)

IN ACCORDANCE WITH PARA 4.3 AND TABLE 1 OF MIL-C-70775 (M910)

which shall be examined and tested in accordance with contract requirements, the item specifications), Quality Assurance Provisions (QAPS) and all drawings listed in the Technical Data Package.

- b. The first article shall be representative of items to be manufactured using the same processes and procedures and at the same facility as contract production. All parts and materials, including packaging and packing, shall be obtained from the same source of supply as will be used during regular production. All components, subassemblies, and assemblies in the first article sample shall have been produced by the Contractor (including subcontractors) using the technical data package provided by the Government.
- c. The first article shall be inspected and tested by the contractor for all requirements of the drawing(s), the QAPs, and specifications) referenced thereon, except for:
- (1) Inspections and tests contained in material specifications provided that the required inspection and tests have been performed previously and certificates of conformance are submitted with the First Article Test Report.
- (2) Inspections and tests for Military Standard (MS) components and parts provided that inspection and tests have been performed previously and certifications for the components and parts are submitted with the First Article Test Report.
- (3) Corrosion resistance tests over 10 days in length provided that a test specimen or sample representing the same process has successfully passed the same test within 30 days prior to processing the first article, and results of the tests are submitted with the First Article Test Report.
- (4) Life cycle tests over 10 days in length provided that the same or similar items manufactured using the same processes have successfully passed the same test within 1 year prior to processing the first article and results of the tests are submitted with the First Article Test Report.
- (5) Onetime qualification tests, which are defined as a onetime on the drawing(s), provided that the same or similar item manufactured using the same processes has successfully passed the tests, and results of the test are on file at the contractor's facility and certifications are submitted with the First Article Test Report.
- d. The Contractor shall provide to the Contracting Officer at least 15 calendar days advance notice of the scheduled date for final inspection and test of the first article. Those inspections which are of a destructive nature shall be performed upon additional sample parts selected from the same lot(s) or batch(es) from which the first article was selected.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 40 of 80

Name of Offeror or Contractor:

e. A First Article Test Report shall be compiled by the contractor documenting the results of all inspections and tests (including supplier's and Vendor's inspection records and certifications, when applicable). The First Article Test Report shall include actual inspection and test results to include all measurements, recorded test data, and certifications (if applicable) keyed to each drawing, specification and QAP requirement and identified by each individual QAP characteristic, drawing/specification characteristic and unlisted characteristic. The Government Quality Assurance Representative's (QAR) findings shall be documented on DD Form 1222, Request for and Results of Tests, and attached to the contractor's test report. Two copies of the First Article Test Report and the DD Form 1222 will be submitted through the Administrative Contracting Officer to the Contracting Officer with an additional information copy furnished to SFSJM-CDM.

f. Notwithstanding the provisions for waiver of first article, an additional first article sample or portion thereof, may be ordered by the Contracting Officer in writing when (i) a major change is made to the technical data, (ii) whenever there is a lapse in production for a period in excess of 90 days, or (iii) Whenever a change occurs in place of performance, manufacturing process, material used, drawing, specification or source of supply. When conditions (i), (ii), or (iii) above occurs, the Contractor shall notify the Contracting Officer so that a determination can be made concerning the need for the additional first article sample or portion thereof, and instructions provided concerning the submission, inspection, and notification of results. Costs of the first article testing resulting from production process change, change in the place of performance, or material substitution shall be borne by the Contractor.

(End of clause)

(ES6031)

E-5 52.246-11 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT LOCAL

FEB/2004

(a) Definition. "Contract date", as used in this clause, means the date set for bid opening; or if this is a negotiated contract or a modification, the effective date of this contract or modification.

(b) The Contractor shall comply with:

() ISO 9002

M793 (Army/MC/Navy) (X) ISO 9001-2000; only design/development exclusions permitted

M910 (X) ISO 9001-2000; no exclusions permitted

or an alterate program/system approved by the activity listed in block 7 of the Standard Form 33, in effect on the contract date and which is hereby incorporated into this contract.

(End of clause)

(ES6001)

E-6 52.246-4506 STATISTICAL PROCESS CONTROL (SPC)

FEB/2004

- a. In addition to the quality requirements of the technical data package, the Contractor shall implement Statistical Process Control (SPC) in accordance with a government accepted SPC Program Plan. Control chart techniques shall be in accordance with the American National Standards Institute (ANSI) B1, B2 and B3. Alternate SPC charting methods may be proposed and submitted to the Government for review.
- b. The SPC Program Plan developed by the contractor shall consist of a general plan and a detailed plan. The plans shall be structured as delineated on the Data Item Description referenced in the DD Form 1423. The general and the detailed plans shall be submitted to the government for review per DD Form 1423 requirements. Notification by the Government of acceptance or nonacceptance of the plans shall be provided in accordance with the timeframes specified on the DD Form 1423. Once a general plan for a facility has been approved by this Command, the approval remains in effect for subsequent contracts as long as the contractual requirements remain substantially unchanged from contract to contract. Therefore, resubmission of a previously accepted general SPC plan is not required if current SPC contract clause and Data Item Description (DID) requirements are fulfilled. If this Command has previously accepted the general SPC plan under essentially the same SPC contractual requirements, so indicate by providing the Contracting Officer with the following information:

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 41 of 80

Name	of Off	eror or	Contr	actor:

Date	of	Acceptance	
Contr	ract	Number(s)	

- c. The contractor is responsible for updating the general plan to current SPC contractual requirements. If errors or omissions are encountered in a previously accepted SPC general plan, opportunities for improvement will be identified by the Government, and corrective action shall be accomplished by the contractor.
- d. A milestone schedule will be submitted for those facilities who do not have, or have never had, a fully implemented SPC program and will not have a fully operational SPC program once production is initiated. The milestones shall provide a time phased schedule of all efforts planned relative to implementation of an SPC program acceptable to the Government. A milestone schedule shall include implementation start and complete dates for those SPC subjects addressed in the Statistical Process Control Statement of Work located in Section C. The milestone schedule shall only include those actions that can not be accomplished prior to first article or the initiation of production, if a first article is not required. Milestones shall be developed for each commodity identified for SPC application. Milestones shall be submitted through the Government Quality Assurance Representative to the Contracting Officer for review and acceptance. Any deviations from the accepted milestones, to include justification for such deviations, shall be resubmitted through the same channels for review. The Government reserves the right to disapprove any changes to the previously accepted milestones. Notification by the Government of the acceptance or nonacceptance of the milestones shall be furnished to the Contractor by the Contracting Officer.
- e. The Contractor shall review all process and operation parameters for possible application of SPC techniques. This review shall include processes and operations under the control of the prime contractor and those under the control of subcontractor or vendor facilities. A written justification shall be included in the detailed plan for each process and operation parameter that controls or influences characteristics identified as critical, special, or major which have been deemed impractical for the application of SPC techniques. A pamphlet on application of SPC for short production runs is available through the Contracting Officer.
- f. Statistical evidence in the form of control charts shall be prepared and maintained for each process or operation parameter identified in the detailed plan. These charts shall identify all corrective actions taken on statistical signal. During production runs, control charts shall be maintained in such a manner to assure product is traceable to the control charts. At the conclusion of the production run, a collection of charts traceable to the product, shall be maintained for a minimum of 3 years. The control charts shall be provided to the Government for review at any time upon request.
- g. When the process or operation parameter under control has demonstrated both stability and capability, the Contractor -1- request, in writing, through Administrative Contracting Officer (ACO) and Contracting Officer (CO) channels to the Product Assurance and Test Directorate, that acceptance inspection or testing performed in accordance with contract requirements be reduced or eliminated. Upon approval by the CO, acceptance shall then be based upon the accepted SPC plan, procedures, practices and the control charts.
- h. The Government will not consider requests for reduction or elimination of 100% acceptance inspection and testing of if any one of the following conditions exist:
- (1) The existing process currently utilizes a fully automated, cost effective, and sufficiently reliable method of 100% acceptance inspection or testing for an attribute-type critical parameter or characteristic.
 - (2) The Contractor utilizes attribute SPC control chart methods for the critical parameter or characteristic.
- (3) The critical parameter or characteristic is a first order, single point safety failure mode (nonconformance of the critical parameter or characteristic in and of itself would cause a catastrophic failure).
- i. The Government will only consider reduction or elimination of the 100% acceptance inspection or test requirement for other critical parameters or characteristics if either of the following conditions are met:
- (1) The process is in a state of statistical control utilizing variable control chart methods for the critical parameter or characteristic under control and the process performance index (Cpk) is at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance index is being maintained for each production delivery.
- (2) The critical parameter or characteristic is conclusively shown to be completely controlled by one or more process or peration parameters earlier in the process, and those parameters are in a state of statistical control utilizing variable data, and the product of the probability of the conformance for each earlier parameter associated to the critical characteristic is better than or equal to a value equivalent to that provided by a Cpk of at least 2.0. The Contractor shall maintain objective quality evidence through periodic audits that the process performance indexes are being maintained for each production delivery.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Name of Offeror or Contractor:

- j. For characteristics other than critical, requests for reduction or elimination of acceptance inspection and testing shall be considered when the process performance index is greater than or equal to a Cpk of 1.33 for variables data. Requests shall be considered for attributes data when the percent beyond the specification limits is less than or equal to .003 (Cpk=1.33).
- k. Process or operation parameters under reduced or eliminated inspection or testing that undergo a break in production less than 6 months in length, may continue to operate under reduced or eliminated inspection or testing provided there
 - 1. Not used.
- m. Immediately following a change to a process or operation parameter under reduced or eliminated inspection, the process capability (Cp) or process performance indexes (Cpk) shall be recalculated and documented for variable data; the grand average fraction defective shall be recalculated for attribute data. If any of these values have deteriorated, immediate notification shall be made to the Government along with the associated documentation. Return to original inspection and test requirements may be imposed as stipulated in paragraph n below.
- n. The Government reserves the right to withdraw authorization to reduce or eliminate final acceptance inspection or testing and direct the Contractor to return to original contract inspection or test procedures at any indication of loss of process control or deterioration of quality.

(End of clause)

(ES6034)

E-7 52.245-4545 MIL-STD-1916 LOCAL OCT/2000

Page 42 of 80

The Department of Defense (DoD) Preferred Methods for this Acceptance of Product, MIL-STD-1916, shall be used for this procurement action. All references to MIL-STD-105, MIL-STD-414, MIL-STD-1235, and ANSI Z1.4 appearing in the Technical Data Package (TDP) are replaced by MIL-STD-1916. Verification Levels (VL) shall replace AQLs and shall be VL IV for major characteristics and VL II for minor characteristics.

(End of clause)

(ES7650)

E-8 52.246-4511 QUALITY MANAGEMENT SYSTEM

AUG/1999

- a. The contractor shall have a documented quality management system that prevents the manufacture of nonconforming material as well as ensures continuous process improvement. All functions/operations affecting product quality shall be considered when designing the QMS. The design of the QMS will consistently assure robust product quality and assure technical product/service requirements are met through the implementation of, but not limited to, the following elements:
 - (1) initial quality, process, product and failure mode and effects analysis planning
 - (2) process controls; statistical techniques and other preventive measures
 - (3) configuration management of documents and data
 - (4) internal quality audit
 - (5) root cause corrective action
- (6) calibration system assuring the accuracy, effectiveness, and repeatability of all inspection, measuring and test equipment
- b. If requested, the contractor shall make available to the government the name of a recognized quality management system or provide a written description of the QMS to be employed during the performance of this contract. A QMS that focuses on continuous improvement and total quality commitment is desired and can be demonstrated by attaining certification through the AMC Contractor Performance Certification Program (CP2).
- c. Quality records shall be maintained and serve as objective evidence relative to the effectiveness of the contractor's QMS.

(End of clause)

(ES7645)

CONTINUATION SHEET	Reference No. of Document Be	Page 43 of 80
	PIIN/SIIN W52P1J-05-R-0090	MOD/AMD

Name of Offeror or Contractor:

E-9 52.246-4528 REWORK AND REPAIR OF NONCOMFORMING MATERIAL MAY/1994

LOCAL

a. Rework and Repair are defined as follows:

- (1) Rework The reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.
- (2) Repair The reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.
- b. Rework procedures along with the associated inspection procedures shall be documented by the Contractor and submitted to the Government Quality Assurance Representative (QAR) for review prior to implementation. Rework procedures are subject to the QAR's disapproval.
- c. Repair procedures shall be documented by the Contractor and submitted on a Request for Deviation/Waiver, DD Form 1694, to the Contracting Officer for review and written approval prior to implementation.
- d. Whenever the Contractor submits a repair or rework procedure for Government review, the submission shall also include a description of the cause for the nonconformances and a description of the action taken or to be taken to prevent recurrence.
- e. The rework or repair procedure shall also contain a provision for reinspection which will take precedence over the Technical Data Package requirements and shall, in addition, provide the Government assurance that the reworked or repaired items have met reprocessing requirements.

(End of clause)

(ES7012)

E-10 52.246.4531 ACCEPTANCE INSPECTION EQUIPMENT MAY/1994

- a. Acquisition, maintenance, and disposition of inspection equipment shall be in accordance with ANSI/NCSL Z540-1 or ISO 10012-1.
- b. The Contractor shall provide all Acceptance Inspection Equipment (AIE) (except for any equipment listed as available in Section H and/or in Appendix I of this contract) necessary to assure conformance of components and end items to contract requirements. Equipment listed as available shall be furnished by the Government in accordance with the Government Property clause of this contract. Government furnished Acceptance Inspection Equipment shall not be used by the contractor or his subcontractors in lieu of work gages.
- c. All AIE shall be available for use prior to First Article submission, if First Article is required, or prior to initiation of production under this contract.
- d. Contractor furnished AIE shall be made (i) in accordance with the equipment drawings specified in Section C description/specifications section), or (ii) in accordance with any other design, provided that the design documentation is approved by the Government. AIE designs utilized for inspection of characteristics that are classified as Minor require approval by the Government Quality Assurance Representative (QAR). AIE design documentation for inspection of characteristics listed as Critical, Special, or Major shall be submitted to the Government for review and approval in accordance with the Contract Data Requirements List, DD Form 1423.
- e. Resubmission of AIE design documentation for approval on a follow on contract is not required provided inspection characteristic parameters) specified in the current technical data package and the previously approved AIE design documentation remain unchanged. The contractor shall provide the contract number and identify previously approved AIE documentation that meets the above prerequisites.
- f. The Government reserves the right to disapprove at any time during performance of this contract, use of any AIE not meeting the requirements of the approved design documentation.

(End of clause)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 44 of 80

Name of Offeror or Contractor:

E-11 52.246-4532 DESTRUCTIVE TESTING

MAY/1994

LOCAL

- a. All costs for destructive testing by the Contractor and items destroyed by the Government are considered as being included in the contract unit price.
- b. Where destructive testing of items or components thereof is required by contract or specification, the number of items or components required to be destructively tested, whether destructively tested or not, shall be in addition to the quantity to the delivered to the Government as set forth in the Contract Schedule.
- c. All pieces of the complete First Article shall be considered as destructively tested items unless specifically exempted by other provisions of this contract.
- d. The Contractor shall not reuse any components from items used in a destructive test during First Article, lot acceptance r inprocess testing, unless specifically authorized by the Contracting Officer.
- e. The Government reserves the right to take title to all or any items or components described above. The Government may take title to all or any items or components upon notice to the Contractor. The items or components of items to which the Government takes title shall be shipped in accordance with the Contracting Officer's instructions. Those items and components to which the Government does not obtain title shall be rendered inoperable and disposed of as scrap by the Contractor.

(End of clause)

(ES7011)

E-12 52.246-4550 CRITICAL CHARACTERISTICS

FEB/2004

- a. The contractors processes shall be designed to prevent the creation or occurrence of critical nonconformances. The contractor shall establish, document and maintain specific procedures, work and handling instructions and process controls relating to any critical characteristics.
- b. The contractor shall assure his critical processes are robust in design such that product and performance are relatively insensitive to design and manufacturing parameters. A robust design anticipates changes and problems. Robust processes shall be designed to yield less than one nonconformance in one million.
- c. An inspection/verification system shall be employed that will verify the robustness of your critical processes. Maximum use should be made of automated inspection equipment to accomplish verification of product quality. Mistake proofing techniques of your material handling and inspection systems are encouraged.
- d. Previous Practices/Special Characteristics. As a result of previous practices, the governments technical data may refer to Critical (not annotated with I or II) and Special characteristics. Characteristics classified as Critical (not annotated with a I or II) shall be subject to all requirements herein associated with Critical (I) characteristics and level I Critical nonconformances. Unless otherwise stated in Section C, characteristics classified as Special shall be subject to all requirements herein associated with Critical (II) and Level (II) Critical nonconformances.
- e. Contractor Identified Critical Characteristics List (CICCL). Not including critical characteristics defined in the governments technical data (drawings, specifications, etc.), the contractor shall identify and document all material, component, subassembly and assembly characteristics whose nonconformances may result in hazardous or unsafe conditions for individuals using, maintaining or depending upon the product. All additional critical characteristics identified by the contractor shall comply with the critical characteristic requirements of the technical data package, supplemented herein. The contractors additional critical characteristics shall be classified as Critical (I) or Critical (II), and shall be reviewed and approved by the procuring activity prior to manufacturing (DI-SAFT-80970A). The following definitions are provided.

 Level I critical nonconformance. A nonconformance of a critical characteristic that judgment and experience indicate would result in hazardous or unsafe conditions for individuals using, maintaining or depending upon the product; or a nonconformance that judgment and experience indicate would prevent performance of the tactical function of a weapon system or major end item. The following (as a minimum) are classified as Level I critical nonconformances:
- (1) A nonconformance that will result in a hazardous or unsafe condition (often referred to as a single point failure).
- (2) A nonconformance that will remove or degrade a safety feature (such as those in a safe and arm device or fuzing system).
- (3) A nonconformance that will result in violation of mandatory safety policies or standards. <u>Level II critical nonconformance</u>: A nonconformance of a critical characteristic, other than Level I. This includes the nonconformance of a characteristic that judgment and experience indicate may, depending upon the degree of variance from the design requirement, the presence of other nonconformances or procedural errors,:
 - (1) result in a hazardous or unsafe conditions for individuals using, maintaining or depending upon the product, or
 - (2) prevent performance of the tactical function of a major end item.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 45 of 80

Name of Offeror or Contractor:

- f. In the event that a Critical nonconformance is found anywhere in the production process, the contractor, as part of his quality system, shall have procedures in place to ensure:
- (1) The nonconformance is positively identified and segregated so that there is no possibility of the item inadvertently re-entering the production process. This control shall be accomplished without affecting or impairing subsequent defect analysis.
- (2) The operation that produced the defective component or assembly and any other operations incorporating that component or assembly is immediately stopped.
- (3) The government is immediately notified of the critical nonconformance (telephonically and electronic mail.) (DI-SAFT-80970A).
- (4) Any suspect material (material in process that may contain the same defect) is identified, segregated and suspended from any further processing.
- (5) An investigation is conducted to determine the cause of the deficiency and required corrective actions. A report of this investigation shall be submitted to the government (DI-SAFT-80970A). The use of the DID report shall not delay notification to the government.
- (6) A request to restart manufacturing or to use any suspect material associated with the critical nonconformance is submitted to the government (DI-SAFT-80970A). Restart of production shall not occur until the investigations are complete or upon authorization from the procuring contracting officer. All objective evidence of the investigations to date shall be available for review at the time of restart. Suspect material found to be nonconforming shall not be used without Government approval.
- g. The contractor may develop alternative plans and provisions relative to government or contractor identified Critical level (I) and Critical Level (II) characteristics. The provisions shall be submitted to the government for advanced approval and shall address the following:
 - (1) Complete explanation of potential failure mode(s) together with supporting historical and statistical data.
- (2) Pre-established plan of action (POA) to be taken when a critical nonconformance occurs and a description of controls to ensure there is no possibility of the nonconforming item inadvertently entering the production process.
 - (3) Means of tracking nonconformance rate, investigative results and corrective actions taken.
- (4) Method to immediately verify that a produced critical nonconformance is consistent with the identified failure mode(s) and does not exceed the historical nonconformance rate.

The contractor can resume production without specific government approval based upon the pre-approved alternate plans and provisions for Critical (I) characteristics and level (I) Critical nonconformances and Critical (II) characteristics and level (II) Critical nonconformances.

- h. If a critical nonconformance is discovered during further processing or loading, the original manufacturer who introduced the critical nonconformance shall bear responsibility for the nonconformance.
- i. The Government Quality Assurance Representative will perform the surveillance actions necessary to ensure compliance with this clause.

(End of clause)

(ES7500)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090 MOD/AMD Page 46 of 80

Name of Offeror or Contractor:

SECTION F - DELIVERIES OR PERFORMANCE

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(FA7001)

	Regulatory Cite	Title	Date
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-15	STOP-WORK ORDER	AUG/1989
F-3	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-4	52.247-29	F.O.B. ORIGIN	JUN/1988
F-5	52.247-43	F.O.B. DESIGNATED AIR CARRIER'S TERMINAL, POINT OF EXPORTATION	APR/1984
F-6	52.247-52	CLEARANCE AND DOCUMENTATION REQUIREMENTS-SHIPMENTS TO DOD AIR OR	APR/1984
		WATER TERMINAL TRANSSHIPMENT POINTS	
F-7	52.247-58	LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS	APR/1984
F-8	52.247-59	F.O.B. ORIGIN - CARLOAD AND TRUCKLOAD SHIPMENTS	APR/1984
F-9	52.247-61	F.O.B. ORIGIN-MINIMUM SIZE OF SHIPMENTS	APR/1984
F-10	52.247-33	F.O.B. ORIGIN, WITH DIFFERENTIALS	JUN/1988

(c)(4) Offeror's differentials in cents for each 100 pounds for optional mode of transportation, types of vehicle, transportation within a mode, or place of delivery, specified by the Government at the time of shipment and not included in the f.o.b. origin price indicated in the Schedule by the offeror, are as follows:

(carlo	ad,	truck	load,	less-	load,
wharf,	fla	atcar,	drive	eaway,	etc.)

(End of clause)

(FF8005)

F - 1152.247-60 GUARANTEED SHIPPING CHARACTERISTICS DEC/1989

(a) The offeror is requested to complete subparagraph (a)(1) of this clause for each part or component which is packed or packaged separately. This information will be used to determine transportation costs for evaluation purposes. If the offeror does not furnish sufficient data in subparagraph (a)(1) of this clause to permit determination by the Government of the item shipping costs, evaluation will be based on the shipping characteristics submitted by the offeror whose offer produces the highest transportation costs or in the absence thereof, by the Contracting Officer's best estimate of the actual transportation costs. If the item shipping cost, based on the actual shipping characteristics, exceed the item shipping costs used for evaluation purposes, the Contractor agrees that the contract price shall be reduced by an amount equal to the difference between the transportation costs actually incurred and the costs which would have been incurred if the evaluated shipping characteristics had been accurate.

(T)	10	be	completed	Dy	tne	orreror.	

			77 - A D		T / 1	ъ.	D 1	D 1 -		
(1)	Type of	container:	MOOG B	ox,	Fiber	BOX	,_Barrel	, Reels	s, Drums	

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 47 of 80

Name	of	Offeror	or Contractor:

Other (specify)
(ii) Shipping Configuration: Knocked-down, Set-up, Nested, Other (specify)
(iii) Size of container:(length), _x(width), _x(height), _ Cubic_Ft;
(iv) Number of items per container: Each;
(v) Gross Weight of container and contents Lbs;
(vi) Palletized/skiddedYes No,
(vii) Number of containers per pallet/skid;
(viii) Weight of empty pallet bottom/skid and sides Lbs;
(ix) Size of pallet/skid and contents Lbs Cube ;
(x) Number of containers or pallets/skids per railcar*
Size of railcar
Type of railcar
(xi) Number of containers or pallets/skids per trailer*
Size of trailerFt
Type of trailer
of complete units (contract line item) to be shipped in carrier's equipment.
(2) To be completed by the Government after evaluation but before contract award:
(i) Rate used in evaluation;
(ii) Tender/Tariff ;
(iii) Item
The guaranteed shipping characteristics requested in paragraph (a)(1) of this clause do not establish actual

(b) The guaranteed shipping characteristics requested in paragraph (a)(1) of this clause do not establish actual transportation requirements, which are specified elsewhere in this solicitation. The guaranteed shipping characteristics will be used only for the purpose of evaluating offers and establishing any liability of the successful offeror for increased transportation costs resulting from actual shipping characteristics which differ from those used for evaluation in accordance with paragraph (a) of this clause.

(End of clause)

(FF6012)

*Number of

F-12 52.247-4504 TRANSPORTATION SECURITY REQUIREMENTS FOR CONTRACTOR-TO-CONTRACTOR MAR/2004
LOCAL SHIPMENTS

(a) Supplies procured or furnished under this contract/subcontract, which are shipped between two or more contractors, and which are qualified as sensitive in accordance with DoD 5100.76-M (Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives), or are shipped as DOT Class A or B Explosives, require special Transportation Protective Service (TPS) during shipment from all points of origin to all destinations. TPS will be equivalent to the DoD security standard for the applicable sensitive category or explosive class identified under DoD 4500.9R, Defense Transportation Regulation, parts II and III, as added to or amended by applicable military service policies in accordance with guidance provided by Defense Logistics Agency (DLA)/Defense Contract Management Agency (DCMA).

(b) Shipper's Defense Contract Management Agency (DCMA) transportation offices will furnish assistance in providing the sensitive category of items to be shipped, determining the TPS required, and obtaining the TPS from commercial carriers as necessary.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 48 of 80

Name of Offeror or Contractor:

(c) This clause must be entered in all contracts/subcontracts at any tier.

(End of clause)

(FS7115)

F-13 52.247-4531

COGNIZANT TRANSPORTATION OFFICER

MAY/1993

LOCAL

- (a) The contract administration office designated at the time of contract award, or the office servicing the point of shipment if subsequently designated by the original office, will be the contact point to which the contractor will:
- (1) Submit, as necessary, DD Form 1659, Application for U.S. Government Bill(s) of Lading/Export Traffic Release, in triplicate at least ten days prior to date supplies will be available for shipment;
 - (2) Obtain shipping instructions as necessary for F.O.B. Destination delivery, and
- (3) Furnish necessary information for MILSTRIP/MILSTAMP or other shipment documentation and movement control, including air and water terminal clearances.
- (4) For FMS, at least ten days in advance of actual shipping date the contractor should request verification of "Ship to" and "Notification" address from the appropriate DCMAO.
- (b) The contract administration office will provide to the contractor data necessary for shipment marking and freight routing.
- (c) The contractor shall not ship directly to a military air or water port terminal without authorization by the designated point of contact.

(End of clause)

(FS7240)

F-14 52.247-4533

ACCELERATED DELIVERIES, CONTRACTOR INITIATED

MAR/1988

LOCAL

Contractor shall not make deliveries earlier than the dates specified in the delivery schedule without the specific written authorization of the Contracting Officer.

(End of clause)

(FS7405)

F-15 47.305-15(B)

LOCAL

SPECIAL TRANSPORT/LOADING REQUIREMENTS (HAZARDOUS)

FEB/1996

- (a) In addition to requirements set forth under General Provision, "Loading, Bracing, and Blocking of Freight Car Shipments," rail shipments will be loaded, blocked and braced in accordance with rules and methods contained in the current editions of Uniform Freight Classification, Association of American Railroads Pamphlet No. 14, Circular 42G and Rules Governing Loading of Commodities on Open Top Cars, Bureau of Explosives Tariff No. BOE 6000 publishing Hazardous Materials Regulations of the Department of Transportation, and Bureau of Explosives Pamphlets No. 6, 6A as applicable. Uniform Freight Classification may be procured from the regulatory classification agent covering territory from which shipment will be made. AAR Pamphlets, Circular and Rules may be procured from the Bureau of Explosives, 59 E. Van Buren St., Chicago, IL 60605. Bureau of Explosives Tariff No. BOE 6000 and Burea of Explosives pamphlets may be procured from the Burea of Explosives, Association of American Railroads, 1920 L Street, Washington, D.C. 20036. U.S. Army Defense Ammunition Center (USADAC) approved drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to rail loading, blocking and bracing of this item and may be secured by the Contracting Officer or the Defense Contract Management Agency (DCMA).
- (b) Truck shipments will be loaded, blocked and braced in accordance with rules and methods contained in the current editions of National Motor Freight Classification and American Trucking Association, Inc., Motor Carrier's Explosives and Dangerous Articles Tariff, as applicable and effective at the time of shipment. These publications may be procured from the American Trucking Association, Inc., Tariff Order Section, 1616 P St., N.W., Washington, D.C. 20036. USADACS approved drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to motor, loading, blocking and bracing of this item and can be secured from the Contracting Officer

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 49 of 80

Name of Offeror or Contractor:

or DCMA.

- (c) TOFC "Piggyback" shipments will be loaded, blocked and braced in accordance with Bureau of Explosives Pamphlet No. 6C or AAR Circular No. 43, copies may be obtained from addresses given in para (a) above. USADAC approved drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components is specifically applicable to loading, blocking and bracing for TOFC shipments and may be obtained from the Contracting Officer or DCMA.
- (d) Container shipments will be loaded, blocked and braced in accordance with USADAC drawings contained within Index of U.S. Army Unitization, Storage and Outloading Drawings for Ammunition and Components which is specifically applicable to loading, blocking and bracing of container shipments and may be secured from the Contracting Officer or the DCMA.
- (e) Except as the carrier(s) may be liable, the contractor shall be liable to the Government for any loss or damage resulting from improper loading and/or furnishing and installing dunnage material by the contractor for shipments to be made under this contract.

(End of clause)

(FS7007)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 50 **of** 80

Name of Offeror or Contractor:

SECTION H - SPECIAL CONTRACT REQUIREMENTS

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DOD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(HA7001)

	Regulatory Cite	Title	Date
H-1	252.223-7006	PROHIBITION ON STORAGE AND DISPOSAL OF TOXIC AND HAZARDOUS MATERIALS	APR/1993
	DFARS		
H-2	252.247-7024	NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA	MAR/2000
	DFARS		
H-3	223.370-	DISPOSAL OF REMAINING GFM AMMUNITION AND EXPLOSIVES FOLLOWING	JUN/1999
	4(A)(3) LOCAL	CONTRACT COMPLETION OR TERMINATION	
H-4	245.7310-1	DEMILITARIZATION	JUL/1996
	DFARS		

- (a) <u>DEMILITARIZATION</u>. M793 and M910 Cartridges require demilitarization by the Purchaser in the manner and to the degree set forth below:
- (1) For property located in the United States insert item number(s) and specific demilitarization requirements for item(s) shown in Attachment 1, Part 2 of Defense, Demilitarization Manual;
- (2) For property located outside the United States, insert item number(s) and specific demilitarization requirements for item(s) shown in Attachment 1, Part 3 of DoD 4160.21-M-1, Defense Demilitarization Manual.
- (b) DEMILITARIZATION ON GOVERNMENT PREMISES. Property requiring demilitarization shall not be removed, and title shall not pass to the Purchaser, until demilitarization has been completed and approved by an authorized Contractor and Government representative. Demilitarization will be accomplished as specified in the contract. Components parts vital to the military or lethal purpose of the property shall be rendered unusable. The Purchaser agrees to assume all cost incident to the demilitarization and to restore the working area to its present condition after removing the demilitarized property.
- (c) DEMILITARIZATION ON NON-GOVERNMENT PREMISES. Property requiring demilitarization shall be demilitarized by the Purchaser under supervision of qualified Department of Defense personnel. Title shall not pass to the Purchaser until demilitarization has been completed by the Purchaser and approved by an authorized Contractor and Government representative. Demilitarization will be accomplished as specified in the contract. Component parts vital to the military or lethal purpose of the property shall be rendered unusable. The Purchaser agrees to assume all costs incident to the demilitarization.
- (d) FAILURE TO DEMILITARIZE. If the Purchaser fails to demilitarize the property as specified in the contract, the Contractor may, upon giving ten days written notice from date of mailing to the Purchaser --
- (1) Repossess, demilitarize, and return the property to the Purchaser. The Purchaser hereby agrees to pay to the Contract, prior to the return of the property, all costs incurred by the Contractor in repossessing, demilitarizing, and returning the property to the Purchaser.
- (2) Repossess, demilitarize, and resell the property, and charge the defaulting Purchaser with all excess costs incurred by the Contractor. The Contractor shall deduct these costs from the purchase price and refund the balance of the purchase price, if any, to the Purchaser. In the event the excess costs exceed the purchase price, the defaulting Purchaser hereby agrees to pay these excess costs to the Contractor.
- (3) Repossess and resell the property under similar terms and conditions. In the event this option is exercised, the Contractor shall charge the defaulting Purchaser with all excess costs incurred by the Contractor. The Contractor shall deduct these excess costs from the original purchase price and refund the balance of the p;purchase price, if any, to the

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 51 of 80

Name of Offeror or Contractor:

defaulting Purchaser. Should the excess costs to the Contract exceed the purchase price, the defaulting Purchaser hereby agrees to pay these excess costs to the Contractor.

(End of clause)

(HA6800)

52.225-4503 H-5

RESTRICTION OF CRITICAL ITEMS AND COMPONENTS

FEB/1993

- (1) The items and components listed in paragraphs (2) and (3) are critical to the support of national defense items. As such, it is necessary to create and/or maintain a domestic capability for the production of these items and components by limiting production and procurement to the United States/Canadian industrial base.
- (2) Items listed in this paragraph, to include all components contained therein, down to but not including raw materials (unless a more stringent restriction applies as set forth elsewhere in this contract), must be manufactured, assembled, and tested in the United States or Canada. Raw material is defined as material in the mill forms and shapes normally produced for commercial use.
 - * 25mm M793 Target Practice Tracer CTG, NSN: 1305-01-400-3115 (Army & MC)
 - * 25mm M793 Target Practice Tracer CTG, NSN: 1305-01-212-5066 (Navy)
 - * 25mm M910 Target Practice Discarding Sabot, Tracer CTG, 1305-01-426-4359
 - (3) Components listed in this paragraph must be manufactured, assembled, and tested in the United States or Canada.
 - * cartridge cases
 - * primers
 - * propellant
 - * links

In all cases, final assembly and testing of the items listed in the Schedule in Section B of this contract must be performed in the United States or Canada.

- "(4) The failure of the contractor or subcontractor(s) to comply with the terms of this clause shall be a material breach of the contract.
- (5) The contractor will insert the substance of this clause, including this paragraph (5), in every subcontract for items or components identified above to ensure flowdown to, but not including, raw materials.

(End of Clause)

(HS6306)

Н-6 52.242-4506 PROGRESS PAYMENT LIMITATION

MAR/1988

Prior to first article approval, only costs incurred for the first article are allowable for progress payments; however, such payments shall not exceed ten percent (10%) of the initial award value of the contract.

(End of Clause)

(HS6002)

H-7

GOVERNMENT FURNISHED PROPERTY

OCT/1994

LOCAL

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 52 of 80

Name of Offeror or Contractor:

(a) Pursuant to the Government Property clause in Section I of this contract, the Government shall furnish F.O.B. contractor's place of performance, the Government-owned property listed below for use in the performance of this contract

PA125 Containers NSN: 8140-01-347-8121 Part No.: 12576143 Ouantity: 39,037 each

Total quantity of cans will be equitably distributed among contractors should a split award be made.

- (b) The property shall be delivered in accordance with the schedule set forth in attachment number * of this document.
- (c) If the property is not received in accordance with the schedule set forth in attachment number * of this document, the Contractor shall immediately notify the Contracting Officer in writing.
- (d) The quantity of Government Furnished Material (GFM) which is offered herein is contingent upon award of the total quantity solicited herein. Should the actual quantity awarded be less than the total quantity solicited, the Government retains the right to unilaterally reduce the quantity of GFM which will be provided under any resultant contract. Any said reduction shall be on a pro-rata basis.
- * Delivery of GFM to be negotiated between the Contractor and the Government after award.

(End of Clause)

(HS6075)

H-8 246.671 LOCAL MATERIAL INSPECTION AND RECEIVING REPORTS (DD FORM 250)

JAN/1995

Material Inspection and Receiving Report (DD Form 250), required to be prepared and furnished to the Government under the clause of this contract entitled 'Material Inspection and Receiving Report', will be distributed by the Contractor in accordance with DOD FAR Supplement Appendix F, Part 4.

Send copies to:

1. Purchasing Office

Commander

U.S. Army Field Support Command ATTN: AMSFS-CCA-F (Amy VanSickle) Rock Island, IL 61299-6500 amy.vansickle@us.army.mil

Commander

U.S. Army Field Support Command ATTN: AMSFS-CCM-A (Nancy Cooksey) Rock Island, IL 61299-6500 nancy.cooksey@us.army.mil

2. Production Management

Commander

U.S. Joint Munitions Command
ATTN: SFSJM-CDM (M. Dalmasso/L. Mardock)
Rock Island, IL 61299-6000
mary.dalmasso@us.army.mil

Government requests all DD250s be submitted electronically.

(End of clause)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 53 of 80

Name o	f Offeror o	r Contractor:

(HS6)	125)

H-9 242-1107(B)

INSTRUCTIONS FOR PREPARATION AND SUBMISSION OF PRODUCTION PROGRESS

LOCAL REPORTS

If YES, give name of rail carrier serving it: ___

Rail Freight Station Name and Address: ____

Serving Carrier: ___

If NO, give name and address of nearest rail freight station and carrier serving it:

- a. Production Progress Report (DD Form 375) and Production Progress Report Continuation (DD Form 375c) shall be prepared in accordance with instructions thereon. These forms shall be submitted as required for each separate contract item (identified by noun description not by line item number).
- b. The form(s) shall be submitted on a monthly basis within two workdays after each reporting period, beginning with the end of the first full month following contract date. In addition, the contractor shall promptly submit a DD Form 375 reporting any delay in the scheduled delivery or completion as soon as known or anticipated. The forms shall be distributed as follows:

NO. OF COPIES ACTIVITY ADDRESS Purchasing Office (PCO) 1 U. S. Army Field Support Command ATTN: AMSFS-CCA-F (Amy VanSickle) Rock Island, IL 61299-6500 amy.vansickle@us.army.mil Administration Office (ACO) "SEE AWARD DOCUMENT" Production Manager Commander U. S. Joint Munitions Command 1 ATTN: SFSJM-CDM (Mary Dalmasso) Rock Island, IL 61299-6500 mary.dalmasso@us.army.mil Government requests that all Production Progress Reports be submitted electronically. (End of clause) (HS6026) H - 1052.247-4545 PLACE OF CONTRACT SHIPPING POINT, RAIL INFORMATION MAY/1993 LOCAL The bidder/offeror is to fill in the 'Shipped From' address, if different from 'Place of Performance' indicated elsewhere in this section. Shipped From: For contracts involving F.O.B. Origin shipments furnish the following rail information: Does Shipping Point have a private railroad siding/// _____ YES _____ NO

CONTINUATION SHEET	Reference No. of Document Be	Page 54 of 80	
CONTINUATION SHEET	PHN/SHN W52P1J-05-R-0090	MOD/AMD	
Name of Offeror or Contractor:			•

(End of Clause)

(HS7600)

CON	TTN	TTA	TION	SHEET
		UA		SHEEL

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 55 of 80

Name of Offeror or Contractor:

SECTION I - CONTRACT CLAUSES

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

	Regulatory Cite	Title	Date
I-1	52.202-1	DEFINITIONS	JUL/2004
I-2	52.203-3	GRATUITIES	APR/1984
I-3	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	JUL/1995
I-5	52.203-7	ANTI-KICKBACK PROCEDURES	JUL/1995
I-6	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-7	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	JUN/2003
I-9	52.204-4	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-10	52.204-7	CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-11	52.209-4	FIRST ARTICLE APPROVAL-GOVERNMENT TESTING (SEP 1989) - ALTERNATE I	JAN/1997
I-12	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	JAN/2005
I-13	52.211-5	MATERIAL REQUIREMENTS	AUG/2000
I-14	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-15	52.215-2	AUDIT AND RECORDS - NEGOTIATION	JUN/1999
I-16	52.215-8	ORDER OF PRECEDENCE-UNIFORM CONTRACT FORMAT	OCT/1997
I-17	52.215-10	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA	OCT/1997
I-18	52.215-12	SUBCONTRACTOR COST OR PRICING DATA	OCT/1997
I-19	52.215-14	INTEGRITY OF UNIT PRICES	OCT/1997
I-20	52.215-14	INTEGRITY OF UNIT PRICES (OCT 97) - ALTERNATE I	OCT/1997
I-21	52.215-15	PENSION ADJUSTMENTS AND ASSET REVERSIONS	OCT/2004
I-22	52.215-18	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB) OTHER THAN PENSIONS	OCT/1997
I-23	52.219-8	UTILIZATION OF SMALL BUSINESS CONCERNS	MAY/2004
I-24	52.219-9	SMALL BUSINESS SUBCONTRACTING PLAN (JAN 2002) - ALTERNATE II	OCT/2001
I-25	52.219-9	SMALL BUSINESS SUBCONTRACTING PLAN	JAN/2002
I-26	52.219-16	LIQUIDATED DAMAGES - SUBCONTRACTING PLAN	JAN/1999
I-27	52.222-19	CHILD LABOR-COOPERATION WITH AUTHORITIES AND REMEDIES	JUN/2004
I-28	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-29	52.222-26	EQUAL OPPORTUNITY	APR/2002
I-30	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE	DEC/2001
		VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	
I-31	52.222-36	AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-32	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEC/2001
I-33	52.225-13	RESTRICTION ON CERTAIN FOREIGN PURCHASES	DEC/2003
I-34	52.227-1	AUTHORIZATION AND CONSENT	JUL/1995
I-35	52.227-2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
I-36	52.227-14	RIGHTS IN DATA-GENERAL	JUN/1987
I-37	52.227-14	RIGHTS IN DATA-GENERAL - ALTERNATE V	JUN/1987
I-38	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	APR/2003
I-39	52.229-6	TAXES - FOREIGN FIXED-PRICE CONTRACTS	JUN/2003
I-40	52.230-2	COST ACCOUNTING STANDARDS	APR/1998
I-41	52.230-6	ADMINISTRATION OF COST ACCOUNTING STANDARDS	NOV/1999
I-42	52.232-1	PAYMENTS	APR/1984
I-43	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-44	52.232-11	EXTRAS	APR/1984
I-45	52.232-17	INTEREST	JUN/1996
I-46	52.232-25	PROMPT PAYMENT	OCT/2003
I-47	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-48	52.233-1	DISPUTES	JUL/2002
I-49	52.233-1	DISPUTES (JUL 02) - ALTERNATE I	DEC/1991
I-50	52.233-3	PROTEST AFTER AWARD	AUG/1996
I-51	52.242-2	PRODUCTION PROGRESS REPORTS	APR/1991
I-52	52.242-10	F.O.B. ORIGIN - GOVERNMENT BILLS OF LADING OR PREPAID POSTAGE	APR/1984
I-53	52.242-12	REPORT OF SHIPMENT (REPSHIP)	JUN/2003

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 56 **of** 80

Name of Offeror or Contractor:

I-54	Regulatory Cite 52.242-13	Title BANKRUPTCY	<u>Date</u> JUL/1995
I-55	52.243-1	CHANGES - FIXED PRICE	AUG/1987
I-56	52.243-7	NOTIFICATION OF CHANGES	APR/1984
I-57	52.244-5	COMPETITION IN SUBCONTRACTING	DEC/1996
I-58	52.245-2	GOVERNMENT PROPERTY (FIXED PRICE CONTRACTS)	MAY/2004
I-59	52.245-19	GOVERNMENT PROPERTY FURNISHED "AS IS"	APR/1984
I-60	52.246-1	CONTRACTOR INSPECTION REQUIREMENTS	APR/1984
I-61	52.246-23	LIMITATION OF LIABILITY	FEB/1997
I-62	52.247-15	CONTRACTOR RESPONSIBILITY FOR LOADING AND UNLOADING	APR/1984
I-63	52.247-63	PREFERENCE FOR U.S FLAG AIR CARRIERS	JUN/2003
I-64	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	MAY/2003
I-65	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-66		COMPUTER GENERATED FORMS	
	52.253-1		JAN/1991
I-67	252.203-7001 DFARS	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT- RELATED FELONIES	MAR/1999
I-68	252.203-7002 DFARS	DISPLAY OF DOD HOTLINE POSTER	DEC/1991
I-69	252.204-7003 DFARS	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-70	252.204-7004 DFARS	REQUIRED CENTRAL CONTRACTOR REGISTRATION	NOV/2003
I-71	252.204-7004 DFARS	CENTRAL CONTRACTOR REGISTRATION (OCT 2003) - ALTERNATE A	NOV/2003
I-72	252.205-7000 DFARS	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
I-73	252.209-7004 DFARS	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY	MAR/1998
I-74	252.215-7000 DFARS	PRICING ADJUSTMENTS	DEC/1991
I-75	252.215-7002 DFARS	COST ESTIMATING SYSTEM REQUIREMENTS	OCT/1998
I-76	252.217-7000 DFARS	EXERCISE OF OPTION TO FULFILL FOREIGN MILITARY SALES COMMITMENTS (DEC 1991) - ALTERNATE I (DEC 1991)	DEC/1991
I-77	252.219-7003 DFARS	SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED SMALL BUSINESS SUBCONTRACTING PLAN (DOD CONTRACTS)	APR/1996
I-78	252.223-7002 DFARS	SAFETY PRECAUTIONS FOR AMMUNITION AND EXPLOSIVES	MAY/1994
I-79	252.223-7003 DFARS	CHANGE IN PLACE OF PERFORMANCE-AMMUNITION AND EXPLOSIVES	DEC/1991
I-80	252.223-7004 DFARS	DRUG-FREE WORK FORCE	SEP/1988
I-81	252.225-7004	REPORTING OF CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES	APR/2003
I-82	252.225-7012 DFARS	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	MAY/2004
I-83	252.225-7028 DFARS	EXCLUSIONARY POLICIES AND PRACTICES OF FOREIGN GOVERNMENTS	APR/2003
I-84	252.225-7041 DFARS	CORRESPONDENCE IN ENGLISH	JUN/1997
I-85	252.226-7001 DFARS	UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS	SEP/2004
I-86	252.227-7014 DFARS	RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION	JUN/1995
I-87	252.227-7037 DFARS	VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA	SEP/1999
I-88	252.229-7000 DFARS	INVOICES EXCLUSIVE OF TAXES OR DUTIES	JUN/1997
I-89	252.231-7000 DFARS	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
I-90	252.232-7002 DFARS	PROGRESS PAYMENTS FOR FOREIGN MILITARY SALES ACQUISITIONS	DEC/1991
I-91	252.232-7003 DFARS	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS	JAN/2004
I-92	252.242-7000	POSTAWARD CONFERENCE	DEC/1991

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 57 **of** 80

Name of Offeror or Contractor:

	Regulatory Cite	Title	Date
I-93	DFARS 252.242-7004 DFARS	MATERIAL MANAGEMENT AND ACCOUNTING SYSTEM	DEC/2000
I-94	252.243-7001 DFARS	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-95	252.245-7001 DFARS	REPORTS OF GOVERNMENT PROPERTY	MAY/1994
I-96	252.246-7000 DFARS	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003
I-97	52.248-1	VALUE ENGINEERING	FEB/2000

(m) Data. The Contractor may restrict the Government's right to use any part of a VECP or the supporting data by marking the following legend on the affected parts:

These data, furnished under the Value Engineering clause of contract ______, shall not be disclosed outside the Government or duplicated, used, or disclosed, in whole or in part, for any purpose other than to evaluate a value engineering change proposal submitted under the clause. This restriction does not limit the Government's right to use information contained in these data if it has been obtained or is otherwise available from the Contractor or from another source without limitations.

If a VECP is accepted, the Contractor hereby grants the Government unlimited rights in the VECP and supporting data, except that, with respect to data qualifying and submitted as limited rights technical data, the Government shall have the rights specified in the contract modification implementing the VECP and shall appropriately mark the data. (The terms "unlimited rights" and "limited rights" are defined in Part 27 of the Federal Acquisition Regulation.)

(End of clause)

(IF8400)

I-98 52.217-6 EVALUATED OPTION FOR INCREASED QUANTITY

MAR/1989

- a. This solicitation includes an evaluated option.
- b. The Government reserves the right to increase the quantity of item(s) in this solicitation by a quantity of up to and including but not exceeding 100 percent of the total awarded M793 (Army, MC & Navy) plus M910 quantities as an evaluated option at the price(s) quoted below.
- c. If the Contractor does not quote a price hereunder, the lowest price offered/bid in the Schedule for item(s) shall be the price used for evaluation/award of any option quantities. All evaluation factors identified in the solicitation, except F.O.B. origin transportation costs, will be applied to the option quantity for evaluation purposes.
- d. The Contracting Officer may exercise the evaluated option at any time preceding 90 days prior to the last contract delivery, by giving written notice to the Contractor.

NOTE: The Government reserves the right to award any option quantity as determined to be in the best interest of the Government. If a split award (60%/40%) is made for the basic requirements, the option may or may not be awarded as a 60%/40% split and may or may not be awarded to the offeror who has the lowest offered option price. However, the option quantity awarded on any contract will not exceed 100% of the basic quantity awarded on the contract.

The Government may require the contractor to provide any quantity of either the M793 (Army, MC & Navy) or the M910, so long as the total quantity of items provided does not exceed the quantity awarded under the offeror's respective contract.

AWARD TO CONTRACTOR A

CLIN 0001 - 100% M793(Army & MC) - AWARD QUANTITY 904,440 EACH - OPTION QUANTITY 904,440 EACH
CLIN 0007 - 100% M793(Navy) - AWARD QUANTITY 4,410 EACH - OPTION QUANTITY 4,410 EACH
CLIN 0005 - 60% M910 - AWARD QUANTITY 213,426 EACH - OPTION QUANTITY 213,426 EACH
1,122,276 EACH

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 58 of 80

Name of Offeror or Contractor:

POSSIBLE OPTION COMBINATIONS FOR CONTRACTOR A -

504,410 EACH M793 908,850 EACH M793 1,000,000 EACH M793 617,866 EACH M910 213,426 EACH M910 122,276 EACH M910 1,122,276 1,122,276 1,122,276

- e. Delivery of the items added by exercise of this option shall continue immediately after, and at the same rate as delivery of like items called for under the contract, unless the parties agree otherwise.
 - f. Subject to the limitations contained in this clause, the Government may exercise this option on one or more occasions.
 - g. Offered Unit Prices for the Option Quantities are:

Unit Price

Evaluated Option
(F.O.B. Origin)

\$ CLIN	0001	-	25mm	M793-Army/MC-Quantity-904,440
\$ CLIN	0002	-	25mm	M793-Army/MC-Quantity-542,644
\$ CLIN	0003	-	25mm	M793-Army/MC-Quantity-361,796
\$ CLIN	0004	-	25mm	M910 - Quantity - 355,710
\$ CLIN	0005	-	25mm	M910 - Quantity - 213,426
\$ CLIN	0006	-	25mm	M910 - Quantity - 142,284
\$ CLIN	0007	-	25mm	M793 - Navy - Quantity - 4,410
\$ CLIN	8000	-	25mm	M793 - Navy - Quantity - 2,646
\$ CLIN	0009	-	25mm	M793 - Navy - Quantity - 1,764

Varying prices may be offered for the option quantities actually ordered and the dates when ordered. In as much as the unit price for the basic quantity may contain starting, load, testing, tooling, transportation or other costs not applicable to option quantities, offerors are requested to take these factors into consideration while setting forth the unit price(s) for the option quantities. The option price is expected (but not required) to be lower than the unit price for the initial quantity.

(End of Clause)

(IF6080)

I-99 52.223-3 HAZARDOUS MATERIAL IDENTIFICATION AND MATERIAL SAFETY DATA

JAN/1997

(B) The offeror must list any hazardous material, as defined in paragraph (a) of this clause, to be delivered under this contract. The hazardous material shall be properly identified and include any applicable identification number, such National Stock Number or Special Item Number. This information shall also be included on the Material Safety Data Sheet submitted under this contract.

MATERIAL

(If none, insert "None") IDENTIFICATION NO.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 59 of 80

Name of Offeror or Contractor:

(IF6350)

I-100 52.243-7 NOTIFICATION OF CHANGES

APR/1984

- (a) Definitions. "Contracting Officer," as used in this clause, does not include any representative of the Contracting Officer. "Specifically Authorized Representative (SAR)," as used in this clause, means any person the Contracting Officer has so designated by written notice (a copy of which shall be provided to the Contractor) which shall refer to this paragraph and shall be issued to the designated representative before the SAR exercises such authority.
- (b) Notice. The primary purpose of this clause is to obtain prompt reporting of Government conduct that the Contractor considers to constitute a change to this contract. Except for changes identified as such in writing and signed by the Contracting Officer, the Contractor shall notify the Administrative Contracting Officer in writing promptly, within (to be negotiated) calendar days from the date that the Contractor identifies any Government conduct (including actions, inactions, and written or oral communications) that the Contractor regards as a change to the contract terms and conditions. On the basis of the most accurate information available to the Conractor, the notice shall state-
- (1) The date, nature, and circumstances of the conduct regarded as a change;
- 2) The name, function, and activity of each Government individual and Contractor official or employee involved in or knowledgeable about such conduct;
- 3) The identification of any documents and the substance of any oral communication involved in such conduct;
- 4) In the instance of alleged acceleration of scheduled performance or delivery, the basis upon which it arose;
- 5) The particular elements of contract performance for which the Contractor may seek an equitable adjustment under this clause, including-
 - (i) What contract line items have been or may be affected by the alleged change;
 - (ii) What labor or materials or both have been or may be added, deleted, or wasted by the alleged change;
- (iii) To the extent practicable, what delay and disruption in the manner and sequence of performance and effect on continued performance have been or may be caused by the alleged change;
- (iv) What adjustments to contract price, delivery schedule, and other provisions affected by the alleged change are estimated; and
- 6) The Contractor's estimate of the time by which the Government must respond to the Contractor's notice to minimize cost, delay or disruption of performance.
- (c) Continued performance. Following submission of the notice required by paragraph (b) of this clause, the Contractor shall diligently continue performance of this contract to the maximum extent possible in accordance with its terms and conditions as construed by the Contractor, unless the notice reports a direction of the Contracting Officer or a communication from a SAR of the Contracting Officer, in either of which events the Contractor shall continue performance; provided, however, that if the Contractor regards the direction or communication as a change as described in paragraph (b) of this clause, notice shall be given in the manner provided. All directions, communications, interpretations, orders and similar actions of the SAR shall be reduced to writing promptly and copies furnished to the Contractor and to the Contracting Officer. The Contracting Officer shall promptly countermand any action which exceeds the authority of the SAR.
- (d) Government response. The Contracting Officer shall promptly, within _____ (to be negotiated) calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer shall either-
- 1) Confirm that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance;
- 2) Countermand any communication regarded as a change;
- 3) Deny that the conduct of which the Contractor gave notice constitutes a change and when necessary direct the mode of further performance; or 4) In the event the Contractor's notice information is inadequate to make a decision under paragraphs (d)(1), (2), or (3) of this clause, advise the Contractor what additional information is required, and establish the date by which it should be furnished and the date thereafter by which the Government will respond.
 - (e) Equitable adjustments.

CONTINUATION	SHEET
--------------	-------

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 60 of 80

Name of Offeror or Contractor:

- 1) If the Contracting Officer confirms that Government conduct effected a change as alleged by the Contractor, and the conduct causes an increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the work under this contract, whether changed or not changed by such conduct, an equitable adjustment shall be made-
 - (i) In the contract price or delivery schedule or both; and
 - (ii) In such other provisions of the contract as may be affected.
- 2) The contract shall be modified in writing accordingly. In the case of drawings, designs or specifications which are defective and for which the Government is responsible, the equitable adjustment shall include the cost and time extension for delay reasonably incurred by the Contractor in attempting to comply with the defective drawings, designs or specifications before the Contractor identified, or reasonably should have identified, such defect. When the cost of property made obsolete or excess as a result of a change confirmed by the Contracting Officer under this clause is included in the equitable adjustment, the Contracting Officer shall have the right to prescribe the manner of disposition of the property. The equitable adjustment shall not include increased costs or time extensions for delay resulting from the Contractor's failure to provide notice or to continue performance as provided, respectively, in paragraphs (b) and (c) of this clause.

Note: The phrases "contract price" and "cost" wherever they appear in the clause, may be appropriately modified to apply to cost-reimbursement or incentive contracts, or to combinations thereof.

(End of clause)

(IF6250)

I-101 52.246-17

WARRANTY OF SUPPLIES OF A NONCOMPLEX NATURE

JUN/2003

- (b) Contractor's obligations.
- (1) Notwithstanding inspection and acceptance by the Government of supplies furnished under this contract, or any condition of this contract concerning the conclusiveness thereof, the Contractor warrants that for 1095 days after acceptance

* * *

- (c) Remedies available to the Government.
- (1) The Contracting Officer shall give written notice to the Contractor of any breach of warranties in paragraph (b)(1) of this clause within 120 days after discovery of the defect.

(End of clause)

(IF6070)

I-102 252.223-7007 SAFEGUARDING SENSITIVE CONVENTIONAL ARMS, AMMUNITION, AND EXPLOSIVES SEP/1999
DFARS

- (a) Definition. Arms, ammunition, and explosives (AA&E), as used in this clause, means those items within the scope (chapter 1, paragraph B) of DoD 5100.76-M, Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives.
- (b) The requirements of DoD 5100.76-M apply to the following items of AA&E being developed, produced, manufactured, or purchased for the Government, or provided to the Contractor as Government-furnished property under this contract:

NOMENCLATURE	NATIONAL STOCK NUMBER	SENSITIVITY/CATEGORY
CTG 25MM TP-T M793	1305-01-400-3115 (Army & MC)	IV
CTG 25MM TP-T M793	1305-01-212-5066 (Navy)	VI
CTG 25MM TPDS-T, M910	1305-01-426-4359	IV

(c) The Contractor shall comply with the requirements of DoD 5100.76-M, as specified in the statement of work. The edition of DoD 5100.76-M in effect on the date of issuance of the solicitation for this contract shall apply.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

5

Name of Offeror or Contractor:

- (d) The Contractor shall allow representatives of the Defense Security Service (DSS), and representatives of other appropriate offices of the Government, access at all reasonable times into its facilities and those of its subcontractors, for the purpose of performing surveys, inspections, and investigations necessary to review compliance with the physical security standards applicable to this contract.
- (e) The Contractor shall notify the cognizant DSS field office of any subcontract involving AA&E within 10 days after award of the subcontract.
 - (f) The Contractor shall ensure that the requirements of this clause are included in all subcontracts, at every tier
 - (1) For the development, production, manufacture, or purchase of AA&E; or
 - (2) When AA&E will be provided to the subcontractor as Government-furnished property.
- (g) Nothing in this clause shall relieve the Contractor of its responsibility for complying with applicable Federal, state, and local laws, ordinances, codes, and regulations (including requirements for obtaining licenses and permits) in connection with the performance of this contract.

(End of clause)

(IA6200)

I-103 52.209-3

FIRST ARTICLE APPROVAL - CONTRACTOR TESTING

SEP/1989

Page 61 of 80

M793 - Army, Marine Corps and Navy

- (a) The Contractor shall test $\frac{* \text{ unit(s) of Lot/Item *}}{*}$ as specified in this contract. At least fifteen (15) calendar days before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.
- (b) The Contractor shall submit the first article test report within ** calendar days from the date of this contract to SFSJM-CDM marked "FIRST ARTICLE TEST REPORT: Contract No.____,Lot/Item No.____." Within thirty (30) calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article; except that the number of days from receipt of the test report until the Contractor is notified shall be sixty (60) calendar days (instead of 30) when the option to perform confirmatory testing is exercised by the Government. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.

- * (See instructions regarding submission of First Article clause)
- ** (See Schedule B)

M910

- (a) The Contractor shall test $\frac{* \text{ unit(s) of Lot/Item *}}{}$ as specified in this contract. At least fifteen (15) calendar days before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.
- (b) The Contractor shall submit the first article test report within ** calendar days from the date of this contract to SFSJM-CDM marked "FIRST ARTICLE TEST REPORT: Contract No.____,Lot/Item No.____." Within thirty (30) calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article; except that the number of days from receipt of the test report until the Contractor is notified shall be sixty (60) calendar days (instead of 30) when the option to perform confirmatory testing is exercised by the Government. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.

- * (See instructions regarding submission of First Article clause)
- ** (See Schedule B)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 62 of 80

Name of Offeror or Contractor:

(End of clause)

(IF7018)

I-104 52.209-3 FIRST ARTICLE APPROVAL -CONTRACTOR TESTING (SEP 89) - ALTERNATE I JAN/1997

(i) The Contractor shall produce both the first article and the production quantity at the same facility.

(End of clause)

(IF7019)

I-105 52.215-21 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OCT/1997 OR PRICING DATA-MODIFICATIONS

(End of clause)

(IF7010)

I-106 52.245-9 USE AND CHARGES (DEVIATION)

APR/1984

- (a) Definitions. As used in this clause--
- "Acquisition cost" means the acquisition cost recorded in the contractor's property control system or, in the absence of such record, the value attributed by the Government to a government property item for purposes of determining a reasonable rental charge.
- "Government property" means property owned or leased by the Government.
- "Real property" means land and rights in land, ground improvements, utility distribution systems, and buildings and other structures. It does not include foundations and other work necessary for installing special tooling, special test equipment, or equipment.

Rental period" means the calendar period during which government property is made available for commercial purposes.

"Rental time" means the number of hours, to the nearest whole hour, rented property is actually used for commercial purposes. It includes time to set up the property for such purposes, perform required maintenance, and restore the property to its condition prior to rental (less normal wear and tear).

- (b) General.
- (1) Rental requests must be submitted to the administrative Contracting Officer, identify the property for which rental is requested, propose a rental period, and calculate an estimated rental charge by using the Contractor's best estimate of rental time in the formulae described in paragraph (c) of this clause.
- (2) The Contractor shall not use government property for commercial purposes, including Independent Research and Development, until a rental charge for real property, or estimated rental charge for other property, is agreed upon. Rented property shall be used only a noninterference basis.
 - (c) Rental Charge.
- (1) Real property and associated fixtures.
- (i) The Contractor shall obtain, at its expense, a property appraisal from an independent licensed, accredited, or certified appraiser that computes a monthly, daily, or hourly rental rate for comparable commercial property. The appraisal may be eused to compute rentals under this clause throughout its effective period or, if an effective period is not stated in the appraisal, for one year following the date the appraisal was performed. The Contractor shall submit the appraisal to the administrative Contracting Officer at least 30 days prior to the date the property is needed for commercial use. Except as provvided in paragraph (c)(1)(iii) of this clause,, the administrative Contracting Officer shall use the appraisal rental rate to determine a reasonable rental charge.
 - (ii) Rental charges shall be determined by multiplying the rental time by the appraisal rental rate expressed as a rate per

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 63 of 80

Name of Offeror or Contractor:

CONTINUATION SHEET

hour. Monthly or daily appraisal rental rates shall be divided by 720 or 24, respectively, to determine an hourly rental rate.

- (iii) When the administrative Contracting Officer has reason to believe the appraisal rental rate is not reasonable, he or she shall promptly notify the Contractor and provide his or her rationale. The parties may agree on an alternate means for computing a reasonable rental charge.
- (2) Other government property. The Contractor may elect to calculate the final rental charge using the appraisal method described in paragraph (c)(1) of this clause subject to the constraints therein or the following formula in which rental time portions of hours rounded to the next higher hour--

Rental charge = (Rental Time in hours) (.02 per month) (Acquisition Cost)/720 hours per month

- (3) Alternate methodology. The Contractor may request consideration of an alternate basis for computing the rental charge if it considers the monthly rental rate or a time-based rental unreasonable or impractical.
 - (d) Rental payments.
- (1) Rent is due at the time and place specified by the Contracting Officer. If a time is not specified, the rental is due 60 days following completion of the rental period. The Contractor shall calculate the rental due, and furnish records or other supporting data in sufficient detail to permit the administrative Contracting Officer to verify the rental time and computation. Unless otherwise permitted by law, payment shall be made by check payable to the Treasurer of the United States and sent to the contract administration office identified in this contract or by electronic funds transfer to that office.
- (2) Interest will be charged if payment is not made by the specified payment date or, in the absence of a specified date, the 61st day following completion of the rental period. Interest will accrue at the "Renegotiation Board Interest Rate" (published in the Federal Register semiannualy on or about January 1st and July 1st) for the period in which the rent is due.
- (3) The Government's acceptance of any rental payment under this clause, in whole or in part, shall not be construed as a waiver of relinquishment of any rights it may have against the Contractor stemming from the Contractor's unauthorized use of government property or any other failure to perform this contract according to its terms.
- (e) Use revocation. At any time during the rental period, the Government may revoke commercial use authorization and require the Contractor, at the Contractor's expense, to return the property to the Government, restore the property to its prerental condition (less normal wear and tear), or both.
- (f) Unauthorized use. The unauthorized use of government property can subject a person to fines, imprisonment, or both, under 18 U.S.C. 641.

(End of clause)

(TF7007)

I-107 52.252-6 AUTHORIZED DEVIATIONS IN CLAUSES

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation or contract of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

(End of clause)

(IF7016)

I-108 29.303(C) CALIFORNIA SALES AND USE TAX NOTICE (AL 92-1) MAY/1992

(End of clause)

(IF7002)

I-109 252.211-7005 SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS

FEB/2003

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 64 of 80

Name of Offeror or Contractor:

- (a) Definition. SPI process, as used in this clause, means a management or manufacturing process that has been accepted previously by the Department of Defense under the Single Process Initiative (SPI) for use in lieu of a specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives of the Contractor, the Defense Contract Management Agency, the Defense Contract Audit Agency, and the military departments.
- (b) Offerors are encouraged to propose SPI processes in lieu of military or Federal specifications and standards cited in the solicitation. A listing of SPI processes accepted at specific facilities is available via the Internet in Excel format at http://www.dcma.mil/onebook/7.0/7.2./7.2.6/reports/modified.xls.
- (c) An offeror proposing to use an SPI process in lieu of military or Federal specifications or standards cited in the solicitation shall
- (1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted;
- (2) Identify each facility at which the offeror proposes to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;
 - (3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and
- (4) If the proposed SPI process has been accepted at the facility at which it is proposed for use, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.
- (d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications or standards:

(Offeror insert information for each SPI process)

SPI Process:

Facility:

Military or Federal Specification or Standard:

Affected Contract Line Item Number, Subline Item Number, Component, or Element:

- (e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of offers, verification that an SPI process is an acceptable replacement for military or Federal specifications or standards required by the solicitation, the prospective offeror
- (1) May submit the information required by paragraph (d) of this clause to the Contracting Officer prior to submission of an offer; but
- (2) Must submit the information to the Contracting Officer at least 10 working days prior to the date specified for receipt of offers.

(End of clause)

(IA7015)

I-110 252.243-7002 DFARS REQUESTS FOR EQUITABLE ADJUSTMENT

MAR/1998

**

(b) In accordance with 10 U.S.C. 2410(a), any request for equitable adjustment to contract terms that exceeds the simplified acquisition threshold shall bear, at the time of submission, the following certificate executed by an individual authorized to certify the request on behalf of the Contractor:

I certify that the request is made in good faith, and that the supporting data are accurate and complete to the best of my knowledge and belief.

Reference No. of Document Being Continued
Plin/SIIN W52PlJ-05-R-0090 MOD/AMD

Name of Offeror or Contractor:

(Official's Name)

(Title)

(End of clause)

LOCAL AUTHORITY OF GOVERNMENT REPRESENTATIVE

52.201-4500

(FEB 1993)

FEB/1993

The Contractor is advised that contract changes, such as engineering changes, will be authorized only by the Contracting Officer or his representative in accordance with the terms of the contract. No other Government representative, whether in the act of technical supervision or administration, is authorized to make any commitment to the Contractor or to instruct the Contractor to perform or terminate any work, or to incur any obligation. Project Engineers, Technical Supervisors and other groups are not authorized to make or otherwise direct changes which in any way affect the contractual relationship of the Government and the Contractor.

AUTHORITY OF GOVERNMENT REPRESENTATIVE

(End of clause)

(IS7025)

I-111

52.201-4500 OSC

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 66 of 80

Name of Offeror or Contractor:

SECTION J - LIST OF ATTACHMENTS

List of			Number	
Addenda	Title	Date	of Pages	Transmitted By
Exhibit A	CONTRACT DATA REQUIREMENTS LIST - CTG 25MM M793 & M910			
Attachment 001	WARNING SHEET, DD FORM 2356			
Attachment 002	DATA DELIVERY DESCRIPTION - ENGINEERING CHANGE PROPOSAL			
	(ECP)			
Attachment 003	DATA DELIVERY DESCRIPTION - REQUEST FOR DEVIATION (RFD)			
Attachment 004	DATA DELIVERY DESCRIPTION - NOTICE OF REVISION (NOR)			
Attachment 005	SECURITY STATEMENT OF WORK			
Attachment 006	INSTRUCTIONS FOR COMPLETING DD FORM 1423			
Attachment 007	GUIDANCE ON DOCUMENTATION OF CONTRACT REQUIREMENTS LIST			
	(CDRL)			
Attachment 008	DOCUMENT SUMMARY LIST - CTG 25MM TP-T M793			
Attachment 009	DOCUMENT SUMMARY LIST - CTG 25MM TPDS-T M910			
Attachment 010	STATEMENT OF WORK - ACCOUNTABILITY INSTRUCTIONS - GFM			
Attachment 011	GOV'T ADDRESSES			

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 67 of 80

Name of Offeror or Contractor:

SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DOD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

(KA7001)

	Regulatory Cite	Title	Date
K-1	52.203-11	CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN	APR/1991
		FEDERAL TRANSACTIONS	
K-2	252.209-7001	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST	SEP/2004
	DFARS	COUNTRY	
K-3	52.203-2	CERTIFICATE OF INDEPENDENT PRICE DETERMINATION	APR/1985

- (a) The offeror certifies that-
- (1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other offeror or competitor relating to-
 - (i) Those prices;

(a)(1) through (a)(3) of this provision.

- (ii) The intention to submit an offer;, or
- (iii) The methods or factors used to calculate the prices offered.
- (2) The prices in this offer have not been and will not be knowingly disclosed by the offeror, directly or indirectly, to any other offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and
- (3) No attempt has been made or will be made by the offeror to induce any other concern to submit or not to submit an offer for the purpose of restricting competition.
 - (b) Each signature on the offer is considered to be a certification by the signatory that the signatory-
- (1) Is the person in the offeror's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to paragraphs (a)(1) through (a)(3) of this provision; or
- (2)(i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to paragraphs (a)(1) through (a)(3) of this provision _______ [insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization];

 (ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) of this provision have not participated, and will not participate, in any action contrary to paragraphs (a)(1) through (a)(3) of this provision;
- and (iii) As an agent, has not personally participated, and will not participate, in any action contrary to paragraphs
- (c) If the offeror deletes or modifies paragraph (a)(2) of this provision, the offeror must furnish with its offer a signed statement setting forth in detail the circumstances of the disclosure.

(End of provision)

Reference No. of Document Being Continued

MOD/AMD

Page 68 of 80

Name of Offeror or Contractor:

K-4 52.204-5 WOMEN-OWNED BUSINESS (OTHER THAN SMALL BUSINESS)

MAY/199

(a) Definition. "Women-owned business concern," as used in this provision, means a concern that is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

PIIN/SIIN W52P1J-05-R-0090

(b) Representation. [Complete only if the offeror is a women-owned business concern and has not represented itself as a small business concern in paragraph (b)(1) of FAR 52.219-1, Small Business Program Representations, of this solicitation.] The offeror represents that it o is a women-owned business concern.

(End of provision)

(KF7022)

K-5 52.204-8 ANNUAL REPRESENTATIONS AND CERTIFICATIONS

JAN/2005

- (a)(1) If the clause at 52.204-7, Central Contractor Registration, is included in this solicitation, paragraph (b) of this provision applies.
- (2) If the clause at 52.204-7 is not included in this solicitation, and the offeror is currently registered in CCR, and has completed the ORCA electronically, the offeror may choose to use paragraph (b) instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:
 - [] (i) Paragraph (b) applies.
- $[\]$ (ii) Paragraph (b) does not apply and the offeror has completed the individual representations and certifications in the solicitation.
- (b) The offeror has completed the annual representations and certifications electronically via the Online Representations and Certifications Application (ORCA) website at http://orca.bpn.gov. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

FAR Clause # Title Date Change

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.

(End of provision)

(KF7006)

K-6 52.209-5 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, DEC/2001
AND OTHER RESPONSIBILITY MATTERS

- (a)(1) The Offeror certifies, to the best of its knowledge and belief, that-
 - (i) The Offeror and/or any of its Principals-
- (A) Are o are not o presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;
- (B) Have o have not o, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and
- (C) Are o are not o presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.
 - (ii) The Offeror has o has not o, within a three-year period preceding this offer, had one or more contracts

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 69 of 80

Name of Offeror or Contractor:

terminated for default by any Federal agency.

(2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions). This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False,

Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

- (b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances
- (c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.
- (d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- (e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

(End of provision)

(KF7033)

K-7PLACE OF PERFORMANCE

- (a) The offeror or respondent, in the performance of any contract resulting from this solicitation, o intends, o does not intend [check applicable block] to use one or more plants or facilities located at a different address from the address of the offeror or respondent as indicated in this proposal or response to request for information.
- (b) If the offeror or respondent checks "intends" in paragraph (a) of this provision, it shall insert in the following spaces the required information:

PLACE OF PERFORMANCE (STREET ADDRESS, CITY STATE, COUNTY, ZIP-CODE) NAME AND ADDRESS OF OWNER AND OPERATOR OF THE PLANT OR FACILITY IF OTHER THAN OFFEROR OR RESPONDENT

(End of provision)

(KF7035)

PREVIOUS CONTRACTS AND COMPLIANCE REPORTS

FEB/1999

The offeror represents that -

- (a) It () has, () has not participated in a previous contract or subcontract subject either to the Equal Opportunity clause of this solicitation;
- (b) It () has, () has not, filed all required compliance reports; and
- (c) Representations indicating submission of required compliance reports, signed by subcontractors, will be obtained before

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 70 of 80

Name of Offeror or Contractor:

subcontract awards.
(End of provision)
(KF7019)
K-9 52.222-25 AFFIRMATIVE ACTION COMPLIANCE APR/1984 The offeror represents that (a) it
() has developed and has on file,() has not developed and does not have on file,
at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or
(b) it
() has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.
(End of provision)
(KF7020)
K-10 52.230-1 COST ACCOUNTING STANDARDS NOTICES AND CERTIFICATION JUN/2000 Note: This notice does not apply to small businesses or foreign governments. This notice is in three parts, identified by Roman numerals I through III.
Offerors shall examine each part and provide the requested information in order to determine Cost Accounting Standards (CAS) requirements applicable to any resultant contract.
If the offeror is an educational institution, Part II does not apply unless the contemplated contract will be subject to full or modified CAS coverage pursuant to 48 CFR 9903.201-2(c)(5) or 9903.201-2(c)(6), respectively.
I. Disclosure Statement-Cost Accounting Practices and Certification
(a) Any contract in excess of \$500,000 resulting from this solicitation will be subject to the requirements of the Cost Accounting Standards Board (48 CFR Chapter 99), except for those contracts which are exempt as specified in 48 CFR 9903.201-1.
(b) Any offeror submitting a proposal which, if accepted, will result in a contract subject to the requirements of 48 CFR Chapter 99 must, as a condition of contracting, submit a Disclosure Statement as required by 48 CFR 9903.202. When required, the Disclosure Statement must be submitted as a part of the offeror's proposal under this solicitation unless the offeror has already submitted a Disclosure Statement disclosing the practices used in connection with the pricing of this proposal. If an applicable Disclosure Statement has already been submitted, the offeror may satisfy the requirement for submission by providing the information requested in paragraph (c) of Part I of this provision. Caution: In the absence of specific regulations or agreement, a practice disclosed in a Disclosure Statement shall not, by
virtue of such disclosure, be deemed to be a proper, approved, or agreed-to practice for pricing proposals or accumulating and reporting contract performance cost data.

(c) Check the appropriate box below:

- [] (1) Certificate of Concurrent Submission of Disclosure Statement. The offeror hereby certifies that, as a part of the offer, copies of the Disclosure Statement have been submitted as follows:
- (i) Original and one copy to the cognizant Administrative Contracting Officer (ACO) or cognizant Federal agency official authorized to act in that capacity (Federal official), as applicable; and
 - (ii) One copy to the cognizant Federal auditor.

(Disclosure must be on Form No. CASB DS-1 or CASB DS-2, as applicable. Forms may be obtained from the cognizant ACO or Federal official and/or from the loose-leaf version of the Federal Acquisition Regulation.)

Date	of :	Disclosure	Statement:									
Name	and	Address o	f Cognizant	ACO or	Federal	Official	Where	Filed:				

The offeror further certifies that the practices used in estimating costs in pricing this proposal are consistent with the

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 71 of 80

Name of Offeror or Contractor:

cost	accounting	practices	disclosed	in	the	Disclosure	Statement

[[] (2) Cer	tificate of	Previously	Submitted	Disclosure	Statement.	The	offeror	hereby	certifies	that	the	required
Disclosure	e Statemen	t was filed	as follows:										
Date of D	isclosure	Statement: .											
Name and A	Address of	Cognizant	ACO or Feder	al Officia	al Where Fil	.ed:							

The offeror further certifies that the practices used in estimating costs in pricing this proposal are consistent with the cost accounting practices disclosed in the applicable Disclosure Statement.

- [] (3) Certificate of Monetary Exemption. The offeror hereby certifies that the offeror, together with all divisions, subsidiaries, and affiliates under common control, did not receive net awards of negotiated prime contracts and subcontracts subject to CAS totaling \$50 million or more in the cost accounting period immediately preceding the period in which this proposal was submitted. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.
- [] (4) Certificate of Interim Exemption. The offeror hereby certifies that (i) the offeror first exceeded the monetary exemption for disclosure, as defined in (3) of this subsection, in the cost accounting period immediately preceding the period in which this offer was submitted and (ii) in accordance with 48 CFR 9903.202-1, the offeror is not yet required to submit a Disclosure Statement. The offeror further certifies that if an award resulting from this proposal has not been made within 90 days after the end of that period, the offeror will immediately submit a revised certificate to the Contracting Officer, in the form specified under paragraph (c)(1) or (c)(2) of Part I of this provision, as appropriate, to verify submission of a completed Disclosure Statement.

Caution: Offerors currently required to disclose because they were awarded a CAS-covered prime contract or subcontract of \$50 million or more in the current cost accounting period may not claim this exemption (4). Further, the exemption applies only in connection with proposals submitted before expiration of the 90-day period following the cost accounting period in which the monetary exemption was exceeded.

II. Cost Accounting Standards-Eligibility for Modified Contract Coverage

If the offeror is eligible to use the modified provisions of 48 CFR 9903.201-2(b) and elects to do so, the offeror shall indicate by checking the box below. Checking the box below shall mean that the resultant contract is subject to the Disclosure and Consistency of Cost Accounting Practices clause in lieu of the Cost Accounting Standards clause.

o The offeror hereby claims an exemption from the Cost Accounting Standards clause under the provisions of 48 CFR 9903.201-2(b) and certifies that the offeror is eligible for use of the Disclosure and Consistency of Cost Accounting Practices clause because during the cost accounting period immediately preceding the period in which this proposal was submitted, the offeror received less than \$50 million in awards of CAS-covered prime contracts and subcontracts. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.

Caution: An offeror may not claim the above eligibility for modified contract coverage if this proposal is expected to result in the award of a CAS-covered contract of \$50 million or more or if, during its current cost accounting period, the offeror has been awarded a single CAS-covered prime contract or subcontract of \$50 million or more.

III. Additional Cost Accounting Standards Applicable to Existing Contracts

The offeror shall indicate below whether award of the contemplated contract would, in accordance with paragraph (a)(3) of the Cost Accounting Standards clause, require a change in established cost accounting practices affecting existing contracts and subcontracts. o yes o no

(End of provision)

(KF7190)

K-11 252.247-7022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA

AUG/1992

- (a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term supplies is defined in the Transportation of Supplies by Sea clause of this solicitation.
 - (b) Representation. The Offeror represents that it

Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract

CONTINUATION SHEET	Reference No. of Document Bei	Page 72 of 80	
CONTINUATION SHEET	PHN/SHN W52P1J-05-R-0090	MOD/AMD	

Name of Offeror or Contractor:

resulting from this solicitation.

____ Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(c) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense FAR Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

(End of provision)

(KA7500)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 73 of 80

Name of Offeror or Contractor:

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

For Local Clauses See: http://www.afsc.armv.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DoD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402. (LA7001)

	Regulatory Cite	Title	Date
L-1	52.204-6	DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER	OCT/2003
L-2	52.211-2	AVAILABILITY OF SPECIFICATIONS LISTED IN THE DOD INDEX OF	DEC/2003
		SPECIFICATIONS AND STANDARDS (DODISS) AND DESCRIPTIONS LISTED IN THE	
		ACQUISITION MANAGEMENT SYSTEMS AND DATA REQUIREMENTS CONTROL LIST,	
		DOD 5010.12-L	
L-3	52.215-1	INSTRUCTIONS TO OFFERORS-COMPETITIVE ACQUISITIONS	JAN/2004
L-4	52.222-24	PREAWARD ON-SITE EQUAL OPPORTUNITY COMPLIANCE EVALUATION	FEB/1999
L-5	52.222-38	COMPLIANCE WITH VETERANS' EMPLOYMENT REPORTING REQUIREMENTS	DEC/2001
L-6	52.232-13	NOTICE OF PROGRESS PAYMENTS	APR/1984
L-7	52.247-46	SHIPPING POINT(S) USED IN EVALUATION OF F.O.B. ORIGIN OFFERS	APR/1984
L-8	252.206-7000	DOMESTIC SOURCE RESTRICTION	DEC/1991
	DFARS		
L-9	52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE	SEP/1990

Any contract awarded as a result of this solicitation will be a -1- rated order certified for national defense use under the Defense Priorities and Allocations System (DPAS)(15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

(End of provision)

(LF6019)

L-10 TYPE OF CONTRACT APR/1984

The Government contemplates award of one or two firm fixed price contracts resulting from this solicitation.

(End of provision)

(LF6008)

SERVICE OF PROTEST

- (a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the General Accounting Office (GAO) , shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from HQ, U.S. Army Field Support Command, ATTN: ASMSF-CCA-F/Christine Gerling Cole, Rock Island, IL 61299-6500.
- (b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of provision)

(LF6021)

252.217-7026 L - 12IDENTIFICATION OF SOURCES OF SUPPLY

Reference No. of Document Being Continued **CONTINUATION SHEET**

MOD/AMD

Page 74 of 80

PIIN/SIIN W52P1J-05-R-0090

Name of Offeror or Contractor:

- (a) The Government is required under 10 U.S.C. 2384 to obtain certain information on the actual manufacturer or sources of supplies it acquires.
 - (b) The apparently successful Offeror agrees to complete and submit the following table before award:

TABLE

(2) (3) (4) (5) (6) (1)

National Commercial Source of Supply Actual Line Stock Ttem Company Address Part No. Mfg? (Y or N) Items Number

- (1) List each deliverable item of supply and item of technical data.
- (2) If there is no national stock number, list none.
- (3) Use Y if the item is a commercial item; otherwise use N. If Y is listed, the Offeror need not complete the remaining columns in the table.
- (4) For items of supply, list all sources. For technical data, list the source.
- (5) For items of supply, list each source's part number for the item.
- (6) Use Y if the source of supply is the actual manufacturer; N if it is not; and U if unknown.
- (c) An original and one copy of the information required above shall be provided to the Contracting Officer at the address set forth in Section G, or block 7 of the SF33 (or in block 6 of the DD Form 1155).
- (d) In the event that additional sources of supply are identified and utilized after the submittal required by paragraph (b) above, the Contractor will provide the required information for each additional source of supply not later than the date of final delivery of the applicable Contract Line Item.

(End of provision)

(LA6705)

L-1352.211-4510 PARTNERING AUG/2001

***The principal government representatives for this effort will be Christine Gerling Cole, Contracting Officer and Amy VanSickle, Contract Specialist.

(End of Provision)

(LM6100)

L - 14AUTHORIZED DEVIATIONS IN PROVISIONS APR/1984

- (a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the date of the clause.
- (b) The use in this solicitation of any DOD FAR SUPPLEMENT (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of ''(DEVIATION)'' after the name of the regulation.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 75 of 80

Name of Offeror or Contractor:

(End of provision)

(LF7015)

L-15 47.304-1(B) F.O.B. POINT (RFPS)

SEP/1995

Offers are requested to be submitted on an F.O.B. basis as set forth in Section B and/or F.

(End of Provision)

(LF7007)

L-16 15.403-5

INSTRUCTIONS FOR SUBMISSION OF COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA

MAY/200:

- (a) Cost or Pricing Data shall be submitted in the format in Table 15-2 of FAR 15.408 or other format as stated in
- provision FAR 52.215-20 Alternate I along with your proposal.
- $(b) \quad \text{The Cost or Pricing Data shall be submitted simultaneously to the Contracting Officer and the Administrative Contracting Officer.}$
- (c)(1) If you use Microsoft (MS) Excel or a compatible spreadsheet software in proposal preparation, please provide an IBM compatible/MS Excel format, electronic/digital copy of the spreadsheet, which includes all process formulas, with your proposal. You are encouraged to transmit this data via e-mail. As an alternative, removable computer media, i.e., 3.5" floppy disks, "ZIP" drive media, or CD/DVD-ROM disks, may be submitted. These media should be protected from shipping hazards. Large files may be compressed, e.g., using "PK Zip" or "WinZip", to expediate upload/download or to minimize media requirements. Any physical media will not be returned.
 - (2) If you do not employ Microsoft Excel, or a compatible software, you need not submit digital media.

(End of provision)

(LF7014)

L-17 15.403-5(A) COST DATA BREAKDOWN

OCT/1997

(End of Provision)

(LF7012)

L-18 AMC AMC-LEVEL PROTEST PROGRAM

DEC/2000

If you have complaints about this procurement, it is preferable that you first attempt to resolve those concerns with the responsible contracting officer. However, you can also protest to Headquarters, AMC. The HQ, AMC-Level Protest Program is intended to encourage interested parties to seek resolution of their concerns within AMC as an Alternative Dispute Resolution forum, rather than filing a protest with the General Accounting Office (GAO) or other external forum. Contract award or performance is suspended during the protest to the same extent, and within the same time periods, as if filed at the GAO. The AMC protest decision goal is to resolve protests within 20 working days from filing. To be timely, protests must be filed within the periods specified in FAR 33.103. Send protests (other than protests to the contracting officer) to:

HQ Army Materiel Command

Office of Command Counsel ATTN: AMCCC-PL

5001 Eisenhower Avenue

Alexandria, VA 22333-0001

Facsimile number (703) 617-4999/5680

Voice Number (703) 617-8176

The AMC-level protest procedures are found at:

http://amc.army.mil/amc/cc/protest.html

If Internet access is not available contact the contracting officer or HQ, AMC to obtain the AMC-level Protest Procedures.

(End of provision)

(LM7010)

CONTINUATION SHEET	

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090 MOD/AMD

Name of Offeror or Contractor:

T.-19 52 212-4501 ELECTRONIC AWARD NOTICE

- 1. Any contract awarded as a result of this solicitation will be posted to the Electronic Document Access (EDA) system website, http://eda.ogden.disa.mil/, and paper copies will not be distributed. This is a material condition of the solicitation and by submission of a bid or proposal, the vendor agrees to accept an electronic award transmitted in the manner described above. In order to obtain an electronic copy of the award, you must be registered in the EDA system. Guidance/instructions for registration can be obtained at the above website.
- 2. Notice of award to the contractor receiving the award will be issued only via electronic mail. Vendors who wish to be notified if they receive an award as a result of this solicitation must provide their electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice of award will not be provided and it shall be the sole responsibility of the vendor to periodically check the Federal Business Opportunities (FedBizOpps) - FBO Synopsis/Award Search website http://www.fedbizopps.gov/or the Army Single Face to industry (ASFI)/Procurement Notifications website http://acquisition.army.mil to determine if he/she has received an award. In this event, the vendor's failure to check FEDBIZOPPS or the ASFI in a timely manner shall not be an excuse for failure to perform or grounds for a delivery schedule extension.
- 3. Notice of award to unsuccessful offerors shall be issued only via electronic mail from the Contracting Office or via the FedBizOpps/Vendor Notification feature. Vendors who wish to receive an electronic mail notice if they are unsuccessful must provide an electronic mail address in the space provided below. If the vendor fails to provide an electronic mail address, then a separate notice will not be provided, and it shall be the sole responsibility of the vendor to periodically check the ASFI/Procurement Notifications or the FedBizOpps/Award Notification to determine if an award has been made. In this event, the vendor's failure to check these sites to determine if an award has been made shall not constitute grounds for an extension of any protest period allowed by regulation.

VENDOR'S ELECTRONIC MAIL (EMAIL) ADDRESS:

-1-

(End of provision)

(LS7100)

52.214-7 LOCAL HAND-DELIVERED BIDS, QUOTES, OR PROPOSALS AUG/2004 Effective 09 August 2004, should you elect to hand-deliver your bid, quote, or proposal, you must enter Rock Island Arsenal via the Moline entrance gate, and proceed to the Visitor Control Center (Building 23) to obtain a security badge/registration. The Visitor Control Center hours of operation are from 6:00 a.m. until 3:30 p.m. CT. Upon arrival, ask the Visitor Control Center attendant to contact the AFSC Bid, Quote and Proposal Receiving Area, (309)782-7245/5053. If there is no answer on either of these extensions, the attendant should call (309)782-6895 to reach an alternate point of contact. If you use a delivery service it is your responsibility to ensure they are provided these instructions.

For deliveries made after 3:30 p.m. CT, the carrier must ask the Police Officer at the Moline entrance gate to call the AFSC Proposal Receiving Area or alternate number provided in the preceding paragraph so a visitor decal can be issued to enter the Arsenal. The carrier must then proceed to Police Headquarters, Building 225, to obtain a badge, as one cannot be issued out at the gate after 3:30 p.m. CT.

Delivery is to be made to Building 350, 5th Floor, North Bay between Poles E3 and E4, "Bid, Quote, and Proposal Receiving

Packages must be delivered between the hours of 8:00 a.m. and 4:00 p.m. CT, Monday through Friday. No packages will be accepted on Federal Holidays.

In the event this solicitation is an Invitation for Bids, reference FAR 52.214-7, "Late Submissions, Modifications, and Withdrawal of Bids" (Nov 1999). Conversely, if this solicitation is either a Request for Quotations or Request for Proposals, reference FAR 52.215-1, "Instructions to Offerors - Competitive Acquisitions."

(End of provision)

(LS7003)

APR / 2001

Page 76 of 80

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 77 of 80

Name of Offeror or Contractor:

L-21 52.215-4501

ARSENALS AS SUBCONTRACTORS

JUN/2000

LOCAL

This solicitation is open to competition between Department of Defense activities and private firms. Under the authority of 10 U.S.C. 2208(j), applicable working capital funded facilities are available as potential subcontractors.

(End of provision)

(LS7020)

L-22 52.222-1100

10 U.S.C. 4543 PILOT PROGRAM

FEB/2003

LOCAL

Congressional language in Section 141 of the 1998 Defense Authorization Act (10 U.S.C. 4543 Pilot Program) allows "not more than three Army Industrial facilities" to sell manufactured articles and services in support of DoD weapons systems without regard to availability from domestic sources. The three Army industrial facilities in this program are McAlester Army Ammunition Plant, McAlester, OK; Rock Island Arsenal, Rock Island, IL; and Watervliet Arsenal, Watervliet NY.

These facilities cannot submit offers as the prime contractor on this solicitation, but in accordance with the above-described pilot program can act as a subcontractor to potential prime contractors when the statutory requirements (10 U.S.C. 4543) are met.

If you are interested in obtaining information about their capabilities, please contact the following:

McAlester Army Ammunition Plant Mr. Paul McDaniel, Attn: JMCMC-MO McAlester, Oklahoma 74501-9002 (918) 420-6452 mcdanpd@mcalestr-emh3.army.mil

Rock Island Arsenal Mr. William Peiffer, Attn: SOSRI-AP Rock Island, Illinois 61299-5000 (309) 782-5178/4479 peifferw@ria.army.mil

Watervliet Arsenal
Mr. Ed McCarthy, Attn: AMSTA-WV-ODP
Watervliet, New York 12189-4050
(518) 266-5052
emccarthy@wya.armv.mil

(End of clause)

(LS7010)

L-23 15.503 LOCAL DISCLOSURE OF UNIT PRICES

FEB/2004

Unless the offeror notifies the contracting officer, prior to submission of its initial proposal, of an objection to disclosure of its unit price, it is the Government's intent to publicly release (which would include, but is not limited to, a public award synopsis, contractor debrief, procurement history web posting, or Freedom of Information Act (FOIA) request) the unit price(s) stated in the contract awarded under this solicitation. Any objection must be submitted in writing, providing a detailed explanation of how release of the awarded unit price would result in a substantial competitive harm to the contractor. Objections will be reviewed to determine whether harm has been substantiated. Failure to timely notify the contracting officer waives any objection to disclosure of the unit price. A "unit price" is defined as the specified amount to be paid by the Government for the goods or services stated per unit, contract line item, or separately identified contract deliverable. The term "unit price" does not include any information on how the unit price was determined. This constitutes notification pursuant to Executive Order 12600.

(End of provision)

(LS7001)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 78 of 80

Name of Offeror or Contractor:

SECTION M - EVALUATION FACTORS FOR AWARD

For Local Clauses See: http://www.afsc.army.mil/ac/aais/ioc/clauses/index.htm

The following Federal Acquisition Regulation (FAR), DOD FAR Supplement clauses and provisions, the full text of which will be made available upon request, are incorporated herein by reference with the same force and effect as if set forth in full text.

The text of the clauses incorporated by reference herein are available from the contract specialist indicated in block 7 of the Standard Form 33 or (as applicable) the contracting officer and will be furnished upon request. Other documents are available as indicated in the schedule.

Any company/individual wishing to purchase a copy of the Federal Acquisition Regulation (FAR), the Army FAR Supplement or the DOD FAR Supplement, may do so from the Superintendent of Documents, US Government Printing Office, Washington DC 20402.

MA7001

	Regulatory Cite	Title	Date
M-1	52.217-5	EVALUATION OF OPTIONS	JUL/1990
M-2	52.247-47	EVALUATION-F.O.B. ORIGIN	JUN/2003
M-3	52.247-49	DESTINATION UNKNOWN	APR/1984

For the purpose of evaluating offers and for no other purpose, the final destination(s) for the supplies will be considered to be as follows: Crane Army Ammunition Activity, MILSTRIP: W81WB50672801 (Y00000)/PRON T15A0T984AM2.

(End of provision)

(MF6007)

M-4 47.305-12 TRANSPORTATION EVALUATION JAN/1995

(b) Tentative freight classification description for contract shipments is furnished below for information only. The Government will use this information as well as other information available at the time of evaluation to determine the classification most appropriate and advantageous to the Government. Shipments will be made in conformity with the freight classification description specified in the shipping instructions of the Contracting Officer or his representative.

CARTRIDGES FOR WEAPONS, INERT PROJECTILE (NMFC: 064300/UFC: 05910)

- (c) Evaluation will establish the transportation cost per unit of supplies for distribution of supplies from each procurement source to one or more of the destinations listed below as may be determined to be most advantageous to the Government based on consideration of the total number of awards contemplated.
 - 1. ARMY/MARINE CORPS REQUIREMENTS FOR M793
 - (i) BLUE GRASS ARMY DEPOT; MOTOR, RICHMOND, KY
 - (ii) TOOELE ARMY DEPOT; MOTOR, TOOELE, UT
 - (iii) CRANE ARMY AMMUNITION PLANT; MOTOR, CRANE, IN
 - (iv) MCALESTER ARMY AMMUNITION PLANT, MOTOR, MCALESTER, OK
 - 2. ARMY REQUIREMENTS FOR M910
 - (i) TOOELE ARMY DEPOT; MOTOR, TOOELE, UT
 - (ii) MCALESTER ARMY AMMUNITION PLANT, MOTOR, MCALESTER, OK
 - (d) Evaluation will include the quantities and sources of government furnished material listed below.

PA125 Containers, NSN: 8140-01-37-8121, location currently unknown.

(End of Provision)

(MF6020)

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 79 **of** 80

Name of Offeror or Contractor:

M-5	52.245-4519	EVALUATION PROCEDURES FOR USE OF GOVERNMENT-OWNED PRODUCTION AND	AUG/1993
	LOCAL	RESEARCH PROPERTY	

- (a) In accordance with FAR 45.201(a), the Government shall, to the maximum extent practical eliminate the competitive advantage accruing to a contractor possessing Government production and research property.
- (b) If the offeror plans to use any item of Government production and research property in possession of the offeror or his proposed subcontractors under a facilities contract or other agreement with the Government independent of this solicitation, the offeror shall so indicate by checking the applicable box(es) below and by identifying such facilities contract or other agreement under which the property is held.

 Offer is predicated on use of Government property in offeror's possession.
Offer is predicated on use of Government property in offeror's proposed subcontracts of vendors.
Identification of facilities contract or other agreement under which such property is held!
Type of Contract or Agreement:
Number and Date:
Cognizant Government Agency (including address):

- (c) Offeror is required to submit with his offer:
- (1) The written permission of the Contracting Officer having cognizance over the property for use of that property, and whether such use will be on a rental or rent-free basis.
- (2) A list or description of all Government production and research property which the offeror or his anticipated subcontractors propose to use on a rent-free basis. AMCCOM Form 71-R or equivalent will be used.
- (d) To eliminate the competitive advantage an evaluation factor shall be added to each offer which is predicated on the use of the above detailed existing Government production and research property.
- (e) For rent-free use of Government-owned production and research property, such use shall be evaluated by adding to the price of the item(s) at the rates set forth in FAR 52.245-9 for each month of the proposed production period. Where both rental use and rent-free use will occur during the same production period, the rent and the evaluation in lieu of rent-free use will be computed in accordance with the formula for proration set forth in the Use and Charges clause, FAR 52.245-9.
- (f) The months that will be used for the purpose of the evaluation will be the period computed in months set forth by the offeror: ___months (this period shall include the first, last, and all intervening months). The Contractor will be liable to pay rent for use of any Government-owned property which exceeds the time specified in this clause. If the bidder/offeror fails to specify the number of months in the blank provided, the delivery schedule will be used to determine the number of months of rent free use required through the month scheduled for final delivery.
 - (g) The Government shall compute the use-evaluation factor, per-unit-procured, in accordance with the following formula:

TxRxPxS = C

T: Total acquisition cost of facilities (including, if paid by the Government, cost of transportation and installation as well as any cost expended to enhance the condition of the machine).

- R: Rental rate.
- P: Production period (months).
- Q: Quantity of items to be procured.
- S: Pro rata share, if applicable.
- C: Evaluation factor to be added to unit price.

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-05-R-0090

MOD/AMD

Page 80 of 80

Name of Offeror or Contractor:

- (h) This evaluation procedure shall not be applicable to any item or items of Government property held by the offeror under a valid lease or rental arrangement with the Government wherein the offeror is granted right of usage of such property and must pay a rental thereon for the entire leasehold/rental period irrespective of actual usage.
- (i) If Government production and research property is being used on other work under one or more existing contracts for which use has been authorized, the evaluation factor shall be determined by prorating the rent between the proposed contract and such other work. The pro-rata share applicable to a proposed contract shall be determined by multiplying the full rental charge for use of Government production and research property for the period for which rent-free use is requested by a fraction, the numerator of which is the amount of use of such property requested by the contractor under this proposed contract and the denominator of which is the sum of the previous authorized use of the property by the contractor for the period and the use requested under the proposed contract. The Contractor must indicate in it's bid offer if a pro-rata share is applicable for this procurement.
 - (j) Special considerations relating to use of Government-owned facilities and special tooling by subcontractors.
- (1) Evaluation factors applied to prime contractor's offers will be the same for both proposed prime contractor's and subcontractor's use of Government-owned property, including evaluation rates and production period.
- (2) In the event that any prospective subcontractor desiring use of Government property pursuant to this provision refuses to quote a price to any prospective prime contractor or refuses to quote on an equal basis to all prospective prime contractors, the Government reserves the right to:
 - (i) Refuse to authorize the subcontractors use of such property, or;
- (ii) Evaluate 100% of the acquisition cost (including cost of transportation, and installation, and enhancement paid by the Government) of such property against the offer of the prime contractor proposing to use such subcontractor.

(End of provision)

(MS7005)

EVALUATION FOR AWARD:

- 1. This solicitation and the range of quantities and delivery rates proposed are for the purpose of allowing the Government to select a single award or two awards, which will satisfy the current delivery requirements. The Government reserves the right to make that combination of awards determined to be in the best interest of the Government. The Government will evaluate each award combination considering price and price related factors as set forth below:
- A. A single firm fixed price award for 100% of both the M793(Army, MC & Navy) and the M910
- B. Two firm fixed price awards to two different offerors; each award being for a share of a 60%/40% split award for the M793 (Army, MC & Navy) and the M910
- C. Two firm fixed awards to two different offerors; one award for 100% of either the M793 (Army, MC & Navy) or the M910 and a split award for the remaining item
- 2. While the Government reserves the right to award the option(s) in any combination of M793 (Army, MC & Navy) and M910s, for evaluation purposes, the quantities set for in Section I, I-99, 52.217-6, paragraph g shall be used.
- 3. The Government will evaluate the trade off of one award versus two awards by considering the advantages and impact earlier deliveries will have to National Defense readiness and any premium to be paid for earlier deliveries.